

# Immunity, Inflammation, and Cancer

Cell

140, 883-899

DOI: [10.1016/j.cell.2010.01.025](https://doi.org/10.1016/j.cell.2010.01.025)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The application of exosomes as a nanoscale cancer vaccine. International Journal of Nanomedicine, 2010, 5, 889.	6.7	128
2	Survivin and IAP proteins in cell-death mechanisms. Biochemical Journal, 2010, 430, 199-205.	3.7	331
3	Transglutaminase 2: A multi-tasking protein in the complex circuitry of inflammation and cancer. Biochemical Pharmacology, 2010, 80, 1921-1929.	4.4	129
4	Targeting inflammatory pathways for tumor radiosensitization. Biochemical Pharmacology, 2010, 80, 1904-1914.	4.4	129
5	To fight or die – inhibitor of apoptosis proteins at the crossroad of innate immunity and death. Current Opinion in Cell Biology, 2010, 22, 872-881.	5.4	65
6	Oxidative stress, inflammation, and cancer: How are they linked?. Free Radical Biology and Medicine, 2010, 49, 1603-1616.	2.9	3,991
7	The role of macrophages and mast cells in lymphangiogenesis and angiogenesis in cervical carcinogenesis. Experimental and Molecular Pathology, 2010, 89, 190-196.	2.1	45
8	Roles of GRP78 in physiology and cancer. Journal of Cellular Biochemistry, 2010, 110, 1299-1305.	2.6	151
9	Alternative Activation of Macrophages: Mechanism and Functions. Immunity, 2010, 32, 593-604.	14.3	3,322
10	Detection of human cytomegalovirus in normal and neoplastic breast epithelium. Herpesviridae, 2010, 1, 8.	2.7	147
11	From smoking to lung cancer: the CHRNA5/A3/B4 connection. Oncogene, 2010, 29, 4874-4884.	5.9	50
12	A wolf in wolf's clothing. Nature, 2010, 465, 433-433.	27.8	8
13	Peering into the aftermath: JAKi rips STAT3 in cancer. Nature Medicine, 2010, 16, 1085-1087.	30.7	11
14	IAPs: from caspase inhibitors to modulators of NF- $\kappa$ B, inflammation and cancer. Nature Reviews Cancer, 2010, 10, 561-574.	28.4	721
15	Potential of the Dietary Antioxidants Resveratrol and Curcumin in Prevention and Treatment of Hematologic Malignancies. Molecules, 2010, 15, 7035-7074.	3.8	94
16	Liposomes targeting tumour stromal cells. Molecular Membrane Biology, 2010, 27, 328-340.	2.0	7
17	Chemoprevention of Chemically Induced Skin Tumorigenesis by Ligand Activation of Peroxisome Proliferator-Activated Receptor- $\gamma$ and Inhibition of Cyclooxygenase 2. Molecular Cancer Therapeutics, 2010, 9, 3267-3277.	4.1	23
18	Smac Mimetic Compounds Potentiate Interleukin-1 $\beta$ -mediated Cell Death. Journal of Biological Chemistry, 2010, 285, 40612-40623.	3.4	19

#	ARTICLE	IF	CITATIONS
19	MTA1 Coregulator Regulates LPS Response via MyD88-dependent Signaling*. Journal of Biological Chemistry, 2010, 285, 32787-32792.	3.4	33
20	Immunogenic Tumor Cell Death for Optimal Anticancer Therapy: The Calreticulin Exposure Pathway. Clinical Cancer Research, 2010, 16, 3100-3104.	7.0	325
21	IL-18 Production Downstream of the Nlrp3 Inflammasome Confers Protection against Colorectal Tumor Formation. Journal of Immunology, 2010, 185, 4912-4920.	0.8	326
22	Rebamipide-induced downregulation of phospholipase D inhibits inflammation and proliferation in gastric cancer cells. Experimental and Molecular Medicine, 2010, 42, 555.	7.7	27
23	Role of C-reactive protein as a biomarker for renal cell carcinoma. Expert Review of Anticancer Therapy, 2010, 10, 1979-1989.	2.4	37
24	Epithelial-Mesenchymal Transition in Pancreatic Carcinoma. Cancers, 2010, 2, 2058-2083.	3.7	59
25	Loss of the p53/p63 Regulated Desmosomal Protein Perp Promotes Tumorigenesis. PLoS Genetics, 2010, 6, e1001168.	3.5	63
26	Live Imaging of Innate Immune Cell Sensing of Transformed Cells in Zebrafish Larvae: Parallels between Tumor Initiation and Wound Inflammation. PLoS Biology, 2010, 8, e1000562.	5.6	185
27	The Crosstalk of RAS with the TGF- $\beta$ Family During Carcinoma Progression and its Implications for Targeted Cancer Therapy. Current Cancer Drug Targets, 2010, 10, 849-857.	1.6	48
28	The Thyroid Gland: A Crossroad in Inflammation-Induced Carcinoma? An Ongoing Debate with New Therapeutic Potential.. Current Medicinal Chemistry, 2010, 17, 3449-3461.	2.4	49
29	Using biomarkers to detect oral cancer holds potential for saving lives when the cancer is most curable. Biomarkers in Medicine, 2010, 4, 835-838.	1.4	7
30	Contrast-enhanced ultrasound in planning thermal ablation of liver metastases: Should the hypervascular halo be included in the ablation volume?. Journal of Ultrasound, 2010, 13, 158-163.	1.3	3
31	Inflammation and Immunity in the Tumor Environment. Digestive Diseases, 2010, 28, 574-578.	1.9	27
32	Runx2 transcriptome of prostate cancer cells: insights into invasiveness and bone metastasis. Molecular Cancer, 2010, 9, 258.	19.2	146
33	Inflammation and Colon Cancer. Gastroenterology, 2010, 138, 2101-2114.e5.	1.3	1,638
34	Targeting survivin in cancer: patent review. Expert Opinion on Therapeutic Patents, 2010, 20, 1723-1737.	5.0	47
35	Lung Cancer Serum Biomarker Discovery Using Glycoprotein Capture and Liquid Chromatography Mass Spectrometry. Journal of Proteome Research, 2010, 9, 6440-6449.	3.7	87
36	Breaking the NF- $\kappa$ B and STAT3 Alliance Inhibits Inflammation and Pancreatic Tumorigenesis. Cancer Prevention Research, 2010, 3, 1379-1381.	1.5	16

#	ARTICLE	IF	CITATIONS
37	Cellular Metabolic Stress: Considering How Cells Respond to Nutrient Excess. <i>Molecular Cell</i> , 2010, 40, 323-332.	9.7	422
38	Inflammation and oncogenesis: a vicious connection. <i>Current Opinion in Genetics and Development</i> , 2010, 20, 65-71.	3.3	370
39	Inflammatory signaling pathways in self-renewing breast cancer stem cells. <i>Current Opinion in Pharmacology</i> , 2010, 10, 650-654.	3.5	24
40	Apoptosis assays for quantifying the bioactivity of anticancer drug products. <i>Drug Resistance Updates</i> , 2010, 13, 172-179.	14.4	40
41	NF- $\kappa$ B p65 represses $\beta$ -catenin-activated transcription of cyclin D1. <i>Biochemical and Biophysical Research Communications</i> , 2010, 403, 79-84.	2.1	16
42	Autochthonous primary and metastatic melanomas in Hgf $\alpha$ Cdk4 <sup>R24C</sup> mice evade T $\alpha$ cell $\alpha$ -mediated immune surveillance. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 649-660.	3.3	34
43	Of swords and ploughshares: immunosurveillance and inflammation in melanoma. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 727-728.	3.3	1
44	Apoptosis, Stem Cells, and Tissue Regeneration. <i>Science Signaling</i> , 2010, 3, re8.	3.6	258
45	NF- $\kappa$ B as a potential therapeutic target in myelodysplastic syndromes and acute myeloid leukemia. <i>Expert Opinion on Therapeutic Targets</i> , 2010, 14, 1157-1176.	3.4	46
46	Aggregation of human mesenchymal stromal cells (MSCs) into 3D spheroids enhances their antiinflammatory properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 13724-13729.	7.1	791
47	Role of the Innate Immune Response and Tumor Immunity Associated with Simian Virus 40 Large Tumor Antigen. <i>Journal of Virology</i> , 2010, 84, 10121-10130.	3.4	8
48	gp130 at the nexus of inflammation, autoimmunity, and cancer. <i>Journal of Leukocyte Biology</i> , 2010, 88, 1145-1156.	3.3	203
49	C/EB $\beta$ Control of NF- $\kappa$ B Nuclear Localization and Interleukin-6 Production Mediates Cellular Senescence. <i>Molecular and Cellular Biology</i> , 2011, 31, 2707-2714.	2.3	34
50	Immune-Regulatory Transcriptional Responses in Multiple Organs of Atlantic Salmon After Tributyltin Exposure, Alone or in Combination with Forskolin. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2011, 74, 478-493.	2.3	4
51	Bile acid-induced expression of activation-induced cytidine deaminase during the development of Barrett's oesophageal adenocarcinoma. <i>Carcinogenesis</i> , 2011, 32, 1706-1712.	2.8	25
52	Tumor-associated macrophages regulate tumorigenicity and anticancer drug responses of cancer stem/initiating cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 12425-12430.	7.1	409
53	Design, synthesis, and biological evaluation of a biyouyanagin compound library. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 6715-6720.	7.1	32
54	Persistent Inflammation Leads to Proliferative Neoplasia and Loss of Smooth Muscle Cells in a Prostate Tumor Model. <i>Neoplasia</i> , 2011, 13, 692-IN17.	5.3	37

#	ARTICLE	IF	CITATIONS
55	Defining the role of TRIP6 in cell physiology and cancer. <i>Biology of the Cell</i> , 2011, 103, 573-591.	2.0	36
56	Inflammasomes and intestinal tumorigenesis. <i>Drug Discovery Today Disease Mechanisms</i> , 2011, 8, e71-e78.	0.8	16
57	Establishing diagnostic features for identifying the mucosa and submucosa of normal and cancerous gastric tissues by multiphoton microscopy. <i>Gastrointestinal Endoscopy</i> , 2011, 73, 802-807.	1.0	57
58	Elevated C-reactive protein in the diagnosis, prognosis, and cause of cancer. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2011, 48, 155-170.	6.1	423
59	Macrophage Phenotype in Tumours. , 2011, , 3-16.		0
60	Macrophages in cancer and infectious diseases: the "good" and the "bad". <i>Immunotherapy</i> , 2011, 3, 1185-1202.	2.0	27
61	C-reactive protein as a biomarker for urological cancers. <i>Nature Reviews Urology</i> , 2011, 8, 659-666.	3.8	105
62	Cancer and diet: How are they related?. <i>Free Radical Research</i> , 2011, 45, 864-879.	3.3	50
63	The E3 ligase Itch and deubiquitinase Cyld act together to regulate Tak1 and inflammation. <i>Nature Immunology</i> , 2011, 12, 1176-1183.	14.5	141
64	Microenvironmental regulation of stem cells in intestinal homeostasis and cancer. <i>Nature</i> , 2011, 474, 318-326.	27.8	399
65	Smad6-specific recruitment of Smurf E3 ligases mediates TGF- $\beta$ 1-induced degradation of MyD88 in TLR4 signalling. <i>Nature Communications</i> , 2011, 2, 460.	12.8	119
66	Modeling Pharmacological Inhibition of Mast Cell Degranulation as a Therapy for Insulinoma. <i>Neoplasia</i> , 2011, 13, 1093-IN43.	5.3	50
67	Hepatoprotective versus Oncogenic Functions of STAT3 in Liver Tumorigenesis. <i>American Journal of Pathology</i> , 2011, 179, 714-724.	3.8	58
68	Promotion of Liver and Lung Tumorigenesis in DEN-Treated Cytoglobin-Deficient Mice. <i>American Journal of Pathology</i> , 2011, 179, 1050-1060.	3.8	81
69	Basic and Therapeutic Aspects of Angiogenesis. <i>Cell</i> , 2011, 146, 873-887.	28.9	2,263
70	Tumor Metastasis: Molecular Insights and Evolving Paradigms. <i>Cell</i> , 2011, 147, 275-292.	28.9	3,143
71	Heat Shock Transcription Factor 1 Is a Key Determinant of HCC Development by Regulating Hepatic Steatosis and Metabolic Syndrome. <i>Cell Metabolism</i> , 2011, 14, 91-103.	16.2	125
72	An in vitro evaluation of inflammation response of titanium functionalized with heparin/fibronectin complex. <i>Cytokine</i> , 2011, 56, 208-217.	3.2	50

#	ARTICLE	IF	CITATIONS
73	Escape of tumor immune surveillance and metastasis. Drug Discovery Today: Disease Models, 2011, 8, 81-86.	1.2	2
74	Cellular senescence: putting the paradoxes in perspective. Current Opinion in Genetics and Development, 2011, 21, 107-112.	3.3	319
75	Environment, inflammation, and cancer. Current Opinion in Genetics and Development, 2011, 21, 80-85.	3.3	57
76	The potential use of the neurotensin high affinity receptor 1 as a biomarker for cancer progression and as a component of personalized medicine in selective cancers. Biochimie, 2011, 93, 1369-1378.	2.6	81
77	Mechanisms linking pathogens-associated inflammation and cancer. Cancer Letters, 2011, 305, 250-262.	7.2	97
78	Molecular targets of celastrol derived from Thunder of God Vine: Potential role in the treatment of inflammatory disorders and cancer. Cancer Letters, 2011, 303, 9-20.	7.2	316
79	Suppression of SOCS3 in macrophages prevents cancer metastasis by modifying macrophage phase and MCP2/CCL8 induction. Cancer Letters, 2011, 308, 172-180.	7.2	60
80	Pro-inflammatory and tumour proliferative properties of excess visceral adipose tissue. Cancer Letters, 2011, 312, 62-72.	7.2	77
81	Nanomedicine for targeted cancer therapy: Towards the overcoming of drug resistance. Drug Resistance Updates, 2011, 14, 150-163.	14.4	415
82	C-reactive protein-associated genetic variants and cancer risk: Findings from FINRISK 1992, FINRISK 1997 and Health 2000 studies. European Journal of Cancer, 2011, 47, 404-412.	2.8	49
83	Prognostic effect of steatosis on hepatocellular carcinoma patients after liver resection. European Journal of Surgical Oncology, 2011, 37, 618-622.	1.0	12
84	Emerging actions of the nuclear receptor LXR-1 in the gut. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2011, 1812, 947-955.	3.8	77
85	Liver X receptors as regulators of macrophage inflammatory and metabolic pathways. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2011, 1812, 982-994.	3.8	129
86	Metabolic and growth inhibitory effects of conjugated fatty acids in the cell line HT-29 with special regard to the conversion of t11,t13-CLA. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2011, 1811, 1070-1080.	2.4	36
87	Nitrative DNA damage and Oct3/4 expression in urinary bladder cancer with Schistosoma haematobium infection. Biochemical and Biophysical Research Communications, 2011, 414, 344-349.	2.1	47
88	Inhibiting signal transducer and activator of transcription 3: rationality and rationale design of inhibitors. Expert Opinion on Investigational Drugs, 2011, 20, 1263-1275.	4.1	68
89	Therapeutic siRNA silencing in inflammatory monocytes in mice. Nature Biotechnology, 2011, 29, 1005-1010.	17.5	697
90	Signaling by the Matrix Proteoglycan Decorin Controls Inflammation and Cancer Through PDCD4 and MicroRNA-21. Science Signaling, 2011, 4, ra75.	3.6	283

#	ARTICLE	IF	CITATIONS
91	Mononuclear phagocyte heterogeneity in cancer: Different subsets and activation states reaching out at the tumor site. Immunobiology, 2011, 216, 1192-1202.	1.9	88
92	Tumor Promotion via Injury- and Death-Induced Inflammation. Immunity, 2011, 35, 467-477.	14.3	235
93	NF- $\kappa$ B Induction of the SUMO Protease SENP2: A Negative Feedback Loop to Attenuate Cell Survival Response to Genotoxic Stress. Molecular Cell, 2011, 43, 180-191.	9.7	75
94	Macrophage regulation of tumor angiogenesis: Implications for cancer therapy. Molecular Aspects of Medicine, 2011, 32, 123-145.	6.4	152
95	TAK1: Another mesh in the NF- $\kappa$ B " JNK controlled network causing hepatocellular carcinoma. Journal of Hepatology, 2011, 55, 721-723.	3.7	10
96	Long-lived Inflammatory Signaling in Irradiated Bone Marrow Is Genome Dependent. Cancer Research, 2011, 71, 6485-6491.	0.9	37
97	Is HCMV a tumor promoter?. Virus Research, 2011, 157, 193-203.	2.2	163
98	Inflammation meets cancer, with NF- $\kappa$ B as the matchmaker. Nature Immunology, 2011, 12, 715-723.	14.5	1,256
99	How to improve the immunogenicity of chemotherapy and radiotherapy. Cancer and Metastasis Reviews, 2011, 30, 71-82.	5.9	72
100	Stress-sensing toll-like receptor as a driver of angiogenesis. Pigment Cell and Melanoma Research, 2011, 24, 7-9.	3.3	5
101	Tumor angiogenesis: molecular pathways and therapeutic targets. Nature Medicine, 2011, 17, 1359-1370.	30.7	1,518
102	Elevated pre-treatment levels of plasma C-reactive protein are associated with poor prognosis after breast cancer: a cohort study. Breast Cancer Research, 2011, 13, R55.	5.0	109
103	Transglutaminase 2 facilitates the distant hematogenous metastasis of breast cancer by modulating interleukin-6 in cancer cells. Breast Cancer Research, 2011, 13, R96.	5.0	60
104	Inflammatory cytokines in cancer: tumour necrosis factor and interleukin 6 take the stage. Annals of the Rheumatic Diseases, 2011, 70, i104-i108.	0.9	455
105	Four faces of cellular senescence. Journal of Cell Biology, 2011, 192, 547-556.	5.2	1,644
106	NF-kappaB in lung cancer, a carcinogenesis mediator and a prevention and therapy target. Frontiers in Bioscience - Landmark, 2011, 16, 1172.	3.0	187
107	Catechin-enriched green tea extract as a safe and effective agent for antimicrobial and anti-inflammatory treatment. African Journal of Pharmacy and Pharmacology, 2011, 5, 1452-1461.	0.3	22
108	Phytochemicals and Cancer Chemoprevention: Epigenetic Friends or Foe?. , 0, , .		2

#	ARTICLE	IF	CITATIONS
109	Epithelial Tumor, Invasion and Stroma. <i>Annals of Dermatology</i> , 2011, 23, 125.	0.9	20
110	Dual Roles of Immune Cells and Their Factors in Cancer Development and Progression. <i>International Journal of Biological Sciences</i> , 2011, 7, 651-658.	6.4	541
111	Effective colon cancer prophylaxis in mice using embryonic stem cells and carbon nanotubes. <i>International Journal of Nanomedicine</i> , 2011, 6, 1945.	6.7	26
112	The Biology of the Cytolethal Distending Toxins. <i>Toxins</i> , 2011, 3, 172-190.	3.4	116
113	BMI and the risk of renal cell carcinoma. <i>Current Opinion in Urology</i> , 2011, 21, 356-361.	1.8	35
114	Nicotinic acetylcholine receptors and predisposition to lung cancer. <i>Current Opinion in Oncology</i> , 2011, 23, 83-87.	2.4	35
115	Angiopoietin-2 promotes myeloid cell infiltration in a $\alpha 2$ -integrin $\alpha$ dependent manner. <i>Blood</i> , 2011, 118, 5050-5059.	1.4	81
116	Chaetoglobosin Fex from the Marine-Derived Endophytic Fungus Inhibits Induction of Inflammatory Mediators via Toll-Like Receptor 4 Signaling in Macrophages. <i>Biological and Pharmaceutical Bulletin</i> , 2011, 34, 1864-1873.	1.4	45
117	A novel potent tumour promoter aberrantly overexpressed in most human cancers. <i>Scientific Reports</i> , 2011, 1, 15.	3.3	18
118	Lung Cancer Serum Biomarker Discovery Using Label-Free Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of Thoracic Oncology</i> , 2011, 6, 725-734.	1.1	34
119	Analgesic and Anti-Inflammatory Activities of Salicylaldehyde 2-Chlorobenzoyl Hydrazone (H2LASSBio-466), Salicylaldehyde 4-Chlorobenzoyl Hydrazone (H2LASSBio-1064) and Their Zinc(II) Complexes. <i>Molecules</i> , 2011, 16, 6902-6915.	3.8	48
120	IL-6 trans-signaling licenses mouse and human tumor microvascular gateways for trafficking of cytotoxic T cells. <i>Journal of Clinical Investigation</i> , 2011, 121, 3846-3859.	8.2	187
121	A novel oncoprotein Pirh2: rising from the shadow of MDM2. <i>Cancer Science</i> , 2011, 102, 909-917.	3.9	23
122	Asbestos surface provides a niche for oxidative modification. <i>Cancer Science</i> , 2011, 102, 2118-2125.	3.9	72
123	Measurement of apoptosis in cytological specimens by flow cytometry: comparison of Annexin V, caspase cleavage and dUTP incorporation assays. <i>Cytopathology</i> , 2011, 22, 365-372.	0.7	8
124	Ascidian dermatan sulfates attenuate metastasis, inflammation and thrombosis by inhibition of P $\alpha$ -selectin. <i>Journal of Thrombosis and Haemostasis</i> , 2011, 9, 1807-1815.	3.8	73
126	Do bacterial genotoxins contribute to chronic inflammation, genomic instability and tumor progression?. <i>FEBS Journal</i> , 2011, 278, 4577-4588.	4.7	73
127	Effects of ultraviolet radiation exposure on $\langle \text{sc} \rangle \text{FOXP3} + \langle \text{sc} \rangle$ infiltration in cutaneous squamous cell carcinoma and basal cell carcinoma. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2011, 27, 297-303.	1.5	4

#	ARTICLE	IF	CITATIONS
128	Lysine methylation of the NF- $\kappa$ B subunit RelA by SETD6 couples activity of the histone methyltransferase GLP at chromatin to tonic repression of NF- $\kappa$ B signaling. <i>Nature Immunology</i> , 2011, 12, 29-36.	14.5	230
129	The human condition: an immunological perspective. <i>Nature Immunology</i> , 2011, 12, 369-372.	14.5	21
130	Parkinson's disease and cancer: two wars, one front. <i>Nature Reviews Cancer</i> , 2011, 11, 813-823.	28.4	146
131	Molecular mechanisms of cancer development in obesity. <i>Nature Reviews Cancer</i> , 2011, 11, 886-895.	28.4	733
132	Innate immune mechanisms of colitis and colitis-associated colorectal cancer. <i>Nature Reviews Immunology</i> , 2011, 11, 9-20.	22.7	345
133	Microglial cell origin and phenotypes in health and disease. <i>Nature Reviews Immunology</i> , 2011, 11, 775-787.	22.7	897
134	NF- $\kappa$ B addiction and its role in cancer: "one size does not fit all". <i>Oncogene</i> , 2011, 30, 1615-1630.	5.9	419
135	Tumour-infiltrating regulatory T cells stimulate mammary cancer metastasis through RANKL-RANK signalling. <i>Nature</i> , 2011, 470, 548-553.	27.8	583
136	Linear ubiquitination prevents inflammation and regulates immune signalling. <i>Nature</i> , 2011, 471, 591-596.	27.8	805
137	Role of TLR2-dependent inflammation in metastatic progression. <i>Annals of the New York Academy of Sciences</i> , 2011, 1217, 191-206.	3.8	59
138	Genetic polymorphism of interleukin-16 influences susceptibility to HBV-related hepatocellular carcinoma in a Chinese population. <i>Infection, Genetics and Evolution</i> , 2011, 11, 2083-2088.	2.3	54
139	Initial steps of metastasis: Cell invasion and endothelial transmigration. <i>Mutation Research - Reviews in Mutation Research</i> , 2011, 728, 23-34.	5.5	642
140	Phenotypic characterization and functional analysis of human tumor immune infiltration after mechanical and enzymatic disaggregation. <i>Journal of Immunological Methods</i> , 2011, 372, 119-126.	1.4	23
141	Role of developmental immunotoxicity and immune dysfunction in chronic disease and cancer. <i>Reproductive Toxicology</i> , 2011, 31, 319-326.	2.9	49
142	Involvement of Noxa in mediating cellular ER stress responses to lytic virus infection. <i>Virology</i> , 2011, 417, 293-303.	2.4	19
143	Localization of Epstein-Barr virus to infiltrating lymphocytes in breast carcinomas and not malignant cells. <i>Experimental and Molecular Pathology</i> , 2011, 91, 466-470.	2.1	24
144	Clinical response to Auroon Misheil Therapy in a man with advanced multifocal hepatocellular carcinoma: A case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 478.	0.8	1
145	Targeting inflammation-induced transcription factor activation: an open frontier for glioma therapy. <i>Drug Discovery Today</i> , 2011, 16, 1044-1051.	6.4	41

#	ARTICLE	IF	CITATIONS
146	CD44 and HCELL: Preventing hematogenous metastasis at step 1. FEBS Letters, 2011, 585, 3148-3158.	2.8	59
147	Role of obesity-associated dysfunctional adipose tissue in cancer: A molecular nutrition approach. Biochimica Et Biophysica Acta - Bioenergetics, 2011, 1807, 664-678.	1.0	126
148	Signal integration, crosstalk mechanisms and networks in the function of inflammatory cytokines. Biochimica Et Biophysica Acta - Molecular Cell Research, 2011, 1813, 2165-2175.	4.1	81
149	NF- $\kappa$ B/p53 crosstalkâ€”a promising new therapeutic target. Biochimica Et Biophysica Acta: Reviews on Cancer, 2011, 1815, 90-103.	7.4	61
150	Can non-viral technologies knockdown the barriers to siRNA delivery and achieve the next generation of cancer therapeutics?. Biotechnology Advances, 2011, 29, 402-417.	11.7	98
151	The Unholy Trinity: Inflammation, Cytokines, and STAT3 Shape The Cancer Microenvironment. Cancer Cell, 2011, 19, 429-431.	16.8	229
152	Receptor Tyrosine Kinases and TLR/IL1Rs Unexpectedly Activate Myeloid Cell PI3K $\beta$ , A Single Convergent Point Promoting Tumor Inflammation and Progression. Cancer Cell, 2011, 19, 715-727.	16.8	343
153	The NOD-Like Receptor NLRP12 Attenuates Colon Inflammation and Tumorigenesis. Cancer Cell, 2011, 20, 649-660.	16.8	343
154	VCAM-1 Promotes Osteolytic Expansion of Indolent Bone Micrometastasis of Breast Cancer by Engaging $\beta$ 2-Microglobulin-Positive Osteoclast Progenitors. Cancer Cell, 2011, 20, 701-714.	16.8	445
155	Cell communication networks in cancer invasion. Current Opinion in Cell Biology, 2011, 23, 621-629.	5.4	73
156	Hallmarks of Cancer: The Next Generation. Cell, 2011, 144, 646-674.	28.9	52,242
157	Autohydrolytic Production of Feruloylated Arabinoxylan Hydrolysates from Cereal Processing Coproducts for Food Applications. ACS Symposium Series, 2011, , 111-130.	0.5	4
158	Adenosine-to-inosine RNA editing meets cancer. Carcinogenesis, 2011, 32, 1569-1577.	2.8	97
159	The kinase IKK $\alpha$ inhibits activation of the transcription factor NF- $\kappa$ B by phosphorylating the regulatory molecule TAX1BP1. Nature Immunology, 2011, 12, 834-843.	14.5	103
160	Cancer Immunoediting: Integrating Immunityâ€™s Roles in Cancer Suppression and Promotion. Science, 2011, 331, 1565-1570.	12.6	4,987
161	Metabolism, LXR/LXR ligands, and tumor immune escape. Journal of Leukocyte Biology, 2011, 90, 673-679.	3.3	21
162	p53-Dependent Regulation of Mitochondrial Energy Production by the RelA Subunit of NF- $\kappa$ B. Cancer Research, 2011, 71, 5588-5597.	0.9	116
163	Association of Intra-tumoral Infiltrating Macrophages and Regulatory T Cells Is an Independent Prognostic Factor in Gastric Cancer after Radical Resection. Annals of Surgical Oncology, 2011, 18, 2585-2593.	1.5	89

#	ARTICLE	IF	CITATIONS
164	Epigenetic treatment of neurological disease. <i>Epigenomics</i> , 2011, 3, 431-450.	2.1	43
165	Identification of common mechanisms between endometriosis and ovarian cancer. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 917-923.	2.5	22
166	Genetic variation in proinflammatory cytokines IL6, IL6R, TNF-region, and TNFRSF1A and risk of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2011, 129, 887-899.	2.5	42
167	Myeloid cell diversification and complexity: an old concept with new turns in oncology. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 27-43.	5.9	36
168	Molecular determinants of immunogenic cell death elicited by anticancer chemotherapy. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 61-69.	5.9	250
169	Morphine and tumor growth and metastasis. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 225-238.	5.9	153
170	The heparanase system and tumor metastasis: is heparanase the seed and soil?. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 253-268.	5.9	86
171	COX inhibitors directly alter gene expression: role in cancer prevention?. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 641-657.	5.9	34
172	Dissecting the role of peroxisome proliferator-activated receptor- $\gamma$ (PPAR $\gamma$ ) in colon, breast, and lung carcinogenesis. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 619-640.	5.9	51
173	Regulation of apoptosis in human melanoma and neuroblastoma cells by statins, sodium arsenite and TRAIL: a role of combined treatment versus monotherapy. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2011, 16, 1268-1284.	4.9	31
174	Cooperativity of adaptive and innate immunity: implications for cancer therapy. <i>Cancer Immunology, Immunotherapy</i> , 2011, 60, 1061-1074.	4.2	45
175	Alpha7 nicotinic receptors as novel therapeutic targets for inflammation-based diseases. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 931-949.	5.4	170
176	Tumour-infiltrating lymphocytes in cancer: implications for the diagnostic pathologist. <i>Diagnostic Histopathology</i> , 2011, 17, 80-90.	0.4	9
177	PPAR $\gamma$ Agonist Suppresses TLR4 Expression and TNF- $\alpha$ Production in LPS Stimulated Monocyte Leukemia Cells. <i>Cell Biochemistry and Biophysics</i> , 2011, 60, 167-172.	1.8	17
178	Preoperative platelet lymphocyte ratio as an independent prognostic marker in ovarian cancer. <i>Clinical and Translational Oncology</i> , 2011, 13, 499-503.	2.4	201
179	Necroptosis: Biochemical, Physiological and Pathological Aspects. <i>Pathology and Oncology Research</i> , 2011, 17, 791-800.	1.9	59
180	Modulation of inflammatory signaling pathways by phytochemicals in ovarian cancer. <i>Genes and Nutrition</i> , 2011, 6, 109-115.	2.5	50
181	Targeting Huntington's disease through histone deacetylases. <i>Clinical Epigenetics</i> , 2011, 2, 257-277.	4.1	23

#	ARTICLE	IF	CITATIONS
182	CUEDC2: an emerging key player in inflammation and tumorigenesis. <i>Protein and Cell</i> , 2011, 2, 699-703.	11.0	25
183	An overview of inflammation: mechanism and consequences. <i>Frontiers in Biology</i> , 2011, 6, 274.	0.7	158
184	STAT3 activation in monocytes accelerates liver cancer progression. <i>BMC Cancer</i> , 2011, 11, 506.	2.6	64
185	Homeobox gene <i>Dlx-2</i> is implicated in metabolic stress-induced necrosis. <i>Molecular Cancer</i> , 2011, 10, 113.	19.2	26
186	An immunologic portrait of cancer. <i>Journal of Translational Medicine</i> , 2011, 9, 146.	4.4	83
187	Combined logical and data-driven models for linking signalling pathways to cellular response. <i>BMC Systems Biology</i> , 2011, 5, 107.	3.0	26
188	Maturation of monocyte derived dendritic cells with OK432 boosts IL-12p70 secretion and conveys strong T-cell responses. <i>BMC Immunology</i> , 2011, 12, 2.	2.2	26
189	Expression of hypoxia-associated proteins in sporadic medullary thyroid cancer is associated with desmoplastic stroma reaction and lymph node metastasis and may indicate somatic mutations in the <i>VHL</i> gene. <i>Journal of Pathology</i> , 2011, 225, 63-72.	4.5	37
190	Monocytes link atherosclerosis and cancer. <i>European Journal of Immunology</i> , 2011, 41, 2519-2522.	2.9	31
191	Inflammatory response to liver fluke <i>Opisthorchis viverrini</i> in mice depends on host master coregulator <i>MTA1</i> , a marker for parasite-induced cholangiocarcinoma in humans. <i>Hepatology</i> , 2011, 54, 1388-1397.	7.3	19
192	Tangled fibroblasts in tumor-stroma interactions. <i>International Journal of Cancer</i> , 2011, 129, 1795-1805.	5.1	28
193	An RNAi screen identifies <i>USP2</i> as a factor required for TNF-induced NF- $\kappa$ B signaling. <i>International Journal of Cancer</i> , 2011, 129, 607-618.	5.1	49
194	Solid malignancies among etanercept-treated patients with granulomatosis with polyangiitis (Wegener's): Long-term followup of a multicenter longitudinal cohort. <i>Arthritis and Rheumatism</i> , 2011, 63, 2495-2503.	6.7	58
195	Tumor Microenvironment-Derived Proteins Dominate the Plasma Proteome Response during Breast Cancer Induction and Progression. <i>Cancer Research</i> , 2011, 71, 5090-5100.	0.9	85
196	Inflammatory Biomarkers and Risk of Lung Cancer. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1073-1075.	6.3	18
197	The Role of Polymeric Immunoglobulin Receptor in Inflammation-Induced Tumor Metastasis of Human Hepatocellular Carcinoma. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1696-1712.	6.3	67
198	Chronic inflammation and immunologic-based constraints in malignant disease. <i>Immunotherapy</i> , 2011, 3, 1265-1274.	2.0	53
199	Skewing the Balance of Regulatory T-Cells and T-Helper 17 Cells in Breast Cancer Patients. <i>Journal of International Medical Research</i> , 2011, 39, 691-701.	1.0	21

#	ARTICLE	IF	CITATIONS
200	At a crossroads: human DNA tumor viruses and the host DNA damage response. <i>Future Virology</i> , 2011, 6, 813-830.	1.8	23
201	Epidermal Growth Factor Receptor-mediated Tissue Transglutaminase Overexpression Couples Acquired Tumor Necrosis Factor-related Apoptosis-inducing Ligand Resistance and Migration through c-FLIP and MMP-9 Proteins in Lung Cancer Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 21164-21172.	3.4	65
202	Increased Efficacy of Breast Cancer Chemotherapy in Thrombocytopenic Mice. <i>Cancer Research</i> , 2011, 71, 1540-1549.	0.9	72
203	Genetics of Hepatobiliary Carcinogenesis. <i>Seminars in Liver Disease</i> , 2011, 31, 173-187.	3.6	138
204	Immune microenvironments in solid tumors: new targets for therapy. <i>Genes and Development</i> , 2011, 25, 2559-2572.	5.9	277
205	Autophagy Shapes Inflammation. <i>Antioxidants and Redox Signaling</i> , 2011, 14, 2233-2243.	5.4	57
206	Rapid growth of a hepatocellular carcinoma and the driving mutations revealed by cell-population genetic analysis of whole-genome data. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 12042-12047.	7.1	117
207	Inflammation and Malnutrition. <i>Topics in Clinical Nutrition</i> , 2011, 26, 3-9.	0.4	5
208	Exercise-induced muscle-derived cytokines inhibit mammary cancer cell growth. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 301, E504-E510.	3.5	196
209	Unfolded Protein Response Signaling and MAP Kinase Pathways Underlie Pathogenesis of Arsenic-Induced Cutaneous Inflammation. <i>Cancer Prevention Research</i> , 2011, 4, 2101-2109.	1.5	50
210	Orai1 and CRAC Channel Dependence of VEGF-Activated Ca <sup>2+</sup> Entry and Endothelial Tube Formation. <i>Circulation Research</i> , 2011, 108, 1190-1198.	4.5	172
211	The role of JNK in the development of hepatocellular carcinoma. <i>Genes and Development</i> , 2011, 25, 634-645.	5.9	172
212	Combined Blockade of Integrin- $\alpha 4 \beta 1$ Plus Cytokines SDF-1 $\alpha$ or IL-1 $\beta$ Potently Inhibits Tumor Inflammation and Growth. <i>Cancer Research</i> , 2011, 71, 6965-6975.	0.9	95
213	Targeted Therapeutic Remodeling of the Tumor Microenvironment Improves an HER-2 DNA Vaccine and Prevents Recurrence in a Murine Breast Cancer Model. <i>Cancer Research</i> , 2011, 71, 5688-5696.	0.9	61
214	Epithelial cell proliferation in the developing zebrafish intestine is regulated by the Wnt pathway and microbial signaling via Myd88. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4570-4577.	7.1	231
215	Enhanced formation of 5-oxo-6,8,11,14-eicosatetraenoic acid by cancer cells in response to oxidative stress, docosahexaenoic acid and neutrophil-derived 5-hydroxy-6,8,11,14-eicosatetraenoic acid. <i>Carcinogenesis</i> , 2011, 32, 822-828.	2.8	19
216	A simple inflammation marker predicts liver cancer prognosis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2011, 8, 367-368.	17.8	2
217	Chemotherapeutic Resistance: Surviving Stressful Situations. <i>Cancer Research</i> , 2011, 71, 5062-5066.	0.9	49

#	ARTICLE	IF	CITATIONS
218	PGC-1-related Coactivator (PRC), a Sensor of Metabolic Stress, Orchestrates a Redox-sensitive Program of Inflammatory Gene Expression. <i>Journal of Biological Chemistry</i> , 2011, 286, 39715-39725.	3.4	41
219	Endothelial Cell-Specific Deletion of Transcription Factor FoxM1 Increases Urethane-Induced Lung Carcinogenesis. <i>Cancer Research</i> , 2011, 71, 40-50.	0.9	60
220	IL-6 Mediates the Susceptibility of Glycoprotein 130 Hypermorphs to <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2011, 187, 350-360.	0.8	36
221	Microenvironment-Derived IL-1 and IL-17 Interact in the Control of Lung Metastasis. <i>Journal of Immunology</i> , 2011, 186, 3462-3471.	0.8	103
222	Unique Properties of Hepatocarcinogenesis-Resistant DRH Rat Hepatocytes Linked or Not Linked to the <i>Drh1</i> Locus on Rat Chromosome 1. <i>International Journal of Hepatology</i> , 2011, 2011, 1-9.	1.1	2
223	Characterization of Kaposi's Sarcoma-Associated Herpesvirus-Related Lymphomas by DNA Microarray Analysis. <i>Leukemia Research and Treatment</i> , 2011, 2011, 1-11.	2.0	5
224	Thymic stromal lymphopoietin fosters human breast tumor growth by promoting type 2 inflammation. <i>Journal of Experimental Medicine</i> , 2011, 208, 479-490.	8.5	233
225	Nod-like receptors in intestinal homeostasis, inflammation, and cancer. <i>Journal of Leukocyte Biology</i> , 2011, 90, 471-482.	3.3	49
226	Plasmacytoid dendritic cells and cancer. <i>Journal of Leukocyte Biology</i> , 2011, 90, 681-690.	3.3	78
227	The AOM/DSS murine model for the study of colon carcinogenesis: From pathways to diagnosis and therapy studies. <i>Journal of Carcinogenesis</i> , 2011, 10, 9.	2.5	446
228	Tripartite Motif 24 (Trim24/Tif1) Tumor Suppressor Protein Is a Novel Negative Regulator of Interferon (IFN)/Signal Transducers and Activators of Transcription (STAT) Signaling Pathway Acting through Retinoic Acid Receptor $\alpha$ (Rar $\alpha$ ) Inhibition. <i>Journal of Biological Chemistry</i> , 2011, 286, 33369-33379.	3.4	63
229	Transmission of endoplasmic reticulum stress and pro-inflammation from tumor cells to myeloid cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 6561-6566.	7.1	233
230	c-MYC Functions as a Molecular Switch to Alter the Response of Human Mammary Epithelial Cells to Oncostatin M. <i>Cancer Research</i> , 2011, 71, 6930-6939.	0.9	33
231	Hepatitis B Virus Large Surface Antigen Promotes Liver Carcinogenesis by Activating the Src/PI3K/Akt Pathway. <i>Cancer Research</i> , 2011, 71, 7547-7557.	0.9	78
232	Angiopoietin-like Protein 2 Is an Important Facilitator of Inflammatory Carcinogenesis and Metastasis. <i>Cancer Research</i> , 2011, 71, 7502-7512.	0.9	119
233	Tumors Suppress In Situ Proliferation of Cytotoxic T Cells by Promoting Differentiation of Gr-1+ Conventional Dendritic Cells through IL-6. <i>Journal of Immunology</i> , 2011, 186, 5058-5067.	0.8	19
234	Regulatory Role of V $\beta$ 1 T Cells in Tumor Immunity through IL-4 Production. <i>Journal of Immunology</i> , 2011, 187, 4979-4986.	0.8	69
235	Canonical Nuclear Factor $\kappa$ B Pathway Links Tumorigenesis of Synchronous Mantle-Cell Lymphoma, Clear-Cell Renal-Cell Carcinoma, and GI Stromal Tumor. <i>Journal of Clinical Oncology</i> , 2011, 29, e257-e261.	1.6	6

#	ARTICLE	IF	CITATIONS
236	NF- $\kappa$ B dysregulation in microRNA-146a-deficient mice drives the development of myeloid malignancies. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 9184-9189.	7.1	342
237	Trp53 negatively regulates autoimmunity <i>via</i> the STAT3- $\gamma$ 17 axis. FASEB Journal, 2011, 25, 2387-2398.	0.5	43
238	Phenethyl Isothiocyanate Inhibits 12-O-Tetradecanoylphorbol-13-Acetate-Induced Inflammatory Responses in Mouse Skin. Journal of Medicinal Food, 2011, 14, 377-385.	1.5	14
239	Prostate Cancer Related Gene Analysis Based on Literature Mining. , 2011, , .		0
240	Intratumor T helper type 2 cell infiltrate correlates with cancer-associated fibroblast thymic stromal lymphopoietin production and reduced survival in pancreatic cancer. Journal of Experimental Medicine, 2011, 208, 469-478.	8.5	590
241	Canonical NF- $\kappa$ B Activation Is Essential for Epstein-Barr Virus Latent Membrane Protein 1 TES2/CTAR2 Gene Regulation. Journal of Virology, 2011, 85, 6764-6773.	3.4	43
242	Immunomodulatory Activity of Dietary Fiber: Arabinoxylan and Mixed-Linked Beta-Glucan Isolated from Barley Show Modest Activities in Vitro. International Journal of Molecular Sciences, 2011, 12, 570-587.	4.1	53
243	Interaction between functional polymorphic variants in cytokine genes, established risk factors and susceptibility to basal cell carcinoma of skin. Carcinogenesis, 2011, 32, 1849-1854.	2.8	20
244	Mesenchymal Transition and Dissemination of Cancer Cells Is Driven by Myeloid-Derived Suppressor Cells Infiltrating the Primary Tumor. PLoS Biology, 2011, 9, e1001162.	5.6	302
245	Somatic mutations activating STAT3 in human inflammatory hepatocellular adenomas. Journal of Experimental Medicine, 2011, 208, 1359-1366.	8.5	218
246	$\beta$ -Catenin Is a Tumor Suppressor That Controls Cell Accumulation by Regulating the Localization and Activity of the Transcriptional Coactivator Yap1. Science Signaling, 2011, 4, ra33.	3.6	298
247	Sport and Oxidative Stress in Oncological Patients. International Journal of Sports Medicine, 2011, 32, 960-964.	1.7	9
248	Anticancer and anti-inflammatory activities of shallot ( Allium ascalonicum ) extract. Archives of Medical Science, 2011, 1, 38-44.	0.9	50
249	Upregulation of Inflammatory Cytokines and Oncogenic Signal Pathways Preceding Tumor Formation in a Murine Model of T-Cell Lymphoma in Skin. Journal of Investigative Dermatology, 2011, 131, 1727-1734.	0.7	32
250	Chemotherapeutic Properties of Phospho-Nonsteroidal Anti-Inflammatory Drugs, a New Class of Anticancer Compounds. Cancer Research, 2011, 71, 7617-7627.	0.9	48
251	Cell Autonomous and Non-Autonomous Functions of IKK $\beta$ and NF- $\kappa$ B during the Pathogenesis of Gastrointestinal Tumors. Cancers, 2011, 3, 2214-2222.	3.7	7
252	Effects of Differences in Lipid A Structure on TLR4 Pro-Inflammatory Signaling and Inflammasome Activation. Frontiers in Immunology, 2012, 3, 154.	4.8	41
253	Radical Decisions in Cancer: Redox Control of Cell Growth and Death. Cancers, 2012, 4, 442-474.	3.7	66

#	ARTICLE	IF	CITATIONS
254	Effects of Antiviral Therapy on the Recurrence of Hepatocellular Carcinoma After Curative Resection or Liver Transplantation. Hepatitis Monthly, 2012, 12, e6031.	0.2	25
255	Combating angiogenesis early: potential of targeting tumor-recruited neutrophils in cancer therapy. Future Oncology, 2012, 8, 5-8.	2.4	14
256	Towards Curative Cancer Immunotherapy: Overcoming Posttherapy Tumor Escape. Clinical and Developmental Immunology, 2012, 2012, 1-12.	3.3	39
257	Fractionation of an Extract of <i>Pluchea odorata</i> Separates a Property Indicative for the Induction of Cell Plasticity from One That Inhibits a Neoplastic Phenotype. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-11.	1.2	6
258	Oxidative Stress, Tumor Microenvironment, and Metabolic Reprogramming: A Diabolic Liaison. International Journal of Cell Biology, 2012, 2012, 1-8.	2.5	258
259	Fine-Mapping of <i>IL16</i> Gene and Prostate Cancer Risk in African Americans. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 2059-2068.	2.5	19
260	Study on the Immunomodulation Effect of <i>Isodon japonicus</i> Extract via Splenocyte Function and NK Anti-Tumor Activity. International Journal of Molecular Sciences, 2012, 13, 4880-4888.	4.1	12
261	Chondroid Chordoma and Nasal Adenocarcinoma: An Exceptional Association. Case Reports in Oncological Medicine, 2012, 2012, 1-5.	0.3	1
262	Nuclear Localization of COX-2 in relation to the Expression of Stemness Markers in Urinary Bladder Cancer. Mediators of Inflammation, 2012, 2012, 1-8.	3.0	58
263	Inflammatory Pathways as Promising Targets to Increase Chemotherapy Response in Bladder Cancer. Mediators of Inflammation, 2012, 2012, 1-11.	3.0	53
264	Inflammation Amplification by Versican: The First Mediator. International Journal of Molecular Sciences, 2012, 13, 6873-6882.	4.1	43
265	The TNF family member APRIL promotes colorectal tumorigenesis. Cell Death and Differentiation, 2012, 19, 1826-1835.	11.2	23
266	EMT-associated up-regulation of L1CAM provides insights into L1CAM-mediated integrin signalling and NF- $\kappa$ B activation. Carcinogenesis, 2012, 33, 1919-1929.	2.8	75
267	The Dual Role of Inflammation in Colon Carcinogenesis. International Journal of Molecular Sciences, 2012, 13, 11071-11084.	4.1	77
268	Inhibiting NF- $\kappa$ B in the developing lung disrupts angiogenesis and alveolarization. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2012, 302, L1023-L1036.	2.9	107
269	Toward Maximizing Immunotherapy in Metastatic Castration-Resistant Prostate Cancer – Rationale for Combinatorial Approaches Using Chemotherapy. Frontiers in Oncology, 2012, 2, 43.	2.8	9
270	Opposing roles for heat and heat shock proteins in macrophage functions during inflammation: a function of cell activation state?. Frontiers in Immunology, 2012, 3, 140.	4.8	33
271	Anti- and Protumorigenic Effects of PPAR $\gamma$ in Lung Cancer Progression: A Double-Edged Sword. PPAR Research, 2012, 2012, 1-12.	2.4	5

#	ARTICLE	IF	CITATIONS
272	Higher-Order Chromatin Regulation and Differential Gene Expression in the Human Tumor Necrosis Factor/Lymphotoxin Locus in Hepatocellular Carcinoma Cells. <i>Molecular and Cellular Biology</i> , 2012, 32, 1529-1541.	2.3	26
273	Interleukin-21 in cancer immunotherapy. <i>Oncolmmunology</i> , 2012, 1, 351-354.	4.6	35
274	Molecular Pathways: Involvement of <i>Helicobacter pylori</i> Triggered Inflammation in the Formation of an Epigenetic Field Defect, and Its Usefulness as Cancer Risk and Exposure Markers. <i>Clinical Cancer Research</i> , 2012, 18, 923-929.	7.0	113
275	Concomitant Targeting of Tumor Cells and Induction of T-cell Response Synergizes to Effectively Inhibit Trastuzumab-Resistant Breast Cancer. <i>Cancer Research</i> , 2012, 72, 4417-4428.	0.9	42
276	Myeloid cell expression of the RNA-binding protein HuR protects mice from pathologic inflammation and colorectal carcinogenesis. <i>Journal of Clinical Investigation</i> , 2012, 122, 48-61.	8.2	115
277	Thymic stromal lymphopoietin: Next research hotspot of carcinogenesis?. <i>Advances in Bioscience and Biotechnology (Print)</i> , 2012, 03, 665-668.	0.7	1
278	Contribution of ER Stress to Immunogenic Cancer Cell Death. , 2012, , 413-428.		2
279	Silencing of <i>IkB<math>\beta</math></i> mRNA causes disruption of mitochondrial retrograde signaling and suppression of tumor growth in vivo. <i>Carcinogenesis</i> , 2012, 33, 1762-1768.	2.8	21
280	HIV infection, aging, and immune function. <i>Current Opinion in Oncology</i> , 2012, 24, 506-516.	2.4	105
281	Anesthesia in patients with cancer disorders. <i>Current Opinion in Anaesthesiology</i> , 2012, 25, 376-384.	2.0	73
282	MT1-MMP regulates the PI3K $\beta$ -Mi-2/NuRD-dependent control of macrophage immune function. <i>Genes and Development</i> , 2012, 26, 395-413.	5.9	82
283	Interdisciplinary Education to Integrate Pathology and Epidemiology: Towards Molecular and Population-Level Health Science. <i>American Journal of Epidemiology</i> , 2012, 176, 659-667.	3.4	64
284	Defective NF- $\kappa$ B Signaling in Metastatic Head and Neck Cancer Cells Leads to Enhanced Apoptosis by Double-Stranded RNA. <i>Cancer Research</i> , 2012, 72, 45-55.	0.9	31
285	Metabolomics of Human Cerebrospinal Fluid Identifies Signatures of Malignant Glioma. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.014688.	3.8	89
286	Gut microbiota accelerate tumor growth via c-jun and STAT3 phosphorylation in APC Min/+ mice. <i>Carcinogenesis</i> , 2012, 33, 1231-1238.	2.8	175
287	Molecular Link Mechanisms between Inflammation and Cancer. <i>Current Pharmaceutical Design</i> , 2012, 18, 3831-3852.	1.9	344
288	Nitric Oxide and Cancer: The Emerging Role of S-Nitrosylation. <i>Current Molecular Medicine</i> , 2012, 12, 50-67.	1.3	92
289	The transient and constitutive inflammatory signaling in tumorigenesis. <i>Cell Cycle</i> , 2012, 11, 2587-2588.	2.6	6

#	ARTICLE	IF	CITATIONS
290	TLR4 signaling induces the release of microparticles by tumor cells that regulate inflammatory cytokine IL-6 of macrophages via microRNA let-7b. <i>Oncolmunology</i> , 2012, 1, 687-693.	4.6	44
291	Tumor Cellâ€Derived Angiopoietin-like Protein ANGPTL2 Is a Critical Driver of Metastasis. <i>Cancer Research</i> , 2012, 72, 1784-1794.	0.9	109
292	Therapeutic Efficacy of CEP-33779, a Novel Selective JAK2 Inhibitor, in a Mouse Model of Colitis-Induced Colorectal Cancer. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 984-993.	4.1	43
293	TRPV1 antagonists may exacerbate sepsis in aged mice: Should we be nervous?. <i>Cell Cycle</i> , 2012, 11, 647-647.	2.6	1
294	Chronic activation of DNA damage signals causes tumor immune evasion in the chemoresistant niche. <i>Oncolmunology</i> , 2012, 1, 400-402.	4.6	4
295	Intratumoral Heterogeneity as a Therapy Resistance Mechanism. <i>Advances in Pharmacology</i> , 2012, 65, 335-359.	2.0	76
296	Micronucleophagy: A new mechanism to protect against chromosomal instability?. <i>Cell Cycle</i> , 2012, 11, 645-645.	2.6	8
297	Sgo1 as a â€guardian spiritâ€for preventing colon tumorigenesis. <i>Cell Cycle</i> , 2012, 11, 649-649.	2.6	1
298	Sgo1 as a guardian of chromosome stability. <i>Cell Cycle</i> , 2012, 11, 650-651.	2.6	3
299	The role of innate immune signals in antitumor immunity. <i>Oncolmunology</i> , 2012, 1, 189-194.	4.6	24
300	B7-H1 limits the entry of effector CD8<sup>+</sup>T cells to the memory pool by upregulating Bim. <i>Oncolmunology</i> , 2012, 1, 1061-1073.	4.6	38
301	Emerging roles of the tumor-associated stroma in promoting tumor metastasis. <i>Cell Adhesion and Migration</i> , 2012, 6, 193-203.	2.7	52
302	A model for cancer-suppressive inflammation. <i>Oncolmunology</i> , 2012, 1, 1146-1155.	4.6	64
303	Origins of tumor-associated macrophages and neutrophils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 2491-2496.	7.1	547
304	Tumor microenvironment and breast cancer progression. <i>Cancer Biology and Therapy</i> , 2012, 13, 14-24.	3.4	44
305	The<i>In Vivo</i>Expression of Radiation-Induced Chromosomal Instability Has an Inflammatory Mechanism. <i>Radiation Research</i> , 2012, 177, 18-24.	1.5	28
306	Targeting platelet function to improve drug delivery. <i>Oncolmunology</i> , 2012, 1, 100-102.	4.6	27
307	Prognostic significance of L1CAM in ovarian cancer and its role in constitutive NF-Î®B activation. <i>Annals of Oncology</i> , 2012, 23, 1795-1802.	1.2	60

#	ARTICLE	IF	CITATIONS
308	Complex cellular functions of the von Hippel-Lindau tumor suppressor gene: insights from model organisms. <i>Oncogene</i> , 2012, 31, 2247-2257.	5.9	42
309	Minireview: Inflammation: An Instigator of More Aggressive Estrogen Receptor (ER) Positive Breast Cancers. <i>Molecular Endocrinology</i> , 2012, 26, 360-371.	3.7	149
310	Proliferation and tissue remodeling in cancer: the hallmarks revisited. <i>Cell Death and Disease</i> , 2012, 3, e397-e397.	6.3	53
311	Inflammatory signaling compromises cell responses to interferon alpha. <i>Oncogene</i> , 2012, 31, 161-172.	5.9	62
312	Tumor-suppressing Function of Caspase-2 Requires Catalytic Site Cys-320 and Site Ser-139 in Mice. <i>Journal of Biological Chemistry</i> , 2012, 287, 14792-14802.	3.4	37
313	Chronic epithelial NF- $\kappa$ B activation accelerates APC loss and intestinal tumor initiation through iNOS up-regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 14007-14012.	7.1	127
314	Immunoglobulin Fc Fragment Tagging Allows Strong Activation of Endogenous CD4 T Cells To Reshape the Tumor Milieu and Enhance the Antitumor Effect of Lentivector Immunization. <i>Journal of Immunology</i> , 2012, 188, 4819-4827.	0.8	4
315	TRIM8 and p53: Making the right decision. <i>Cell Cycle</i> , 2012, 11, 648-648.	2.6	1
316	Vanilloid Receptor-1 Regulates Neurogenic Inflammation in Colon and Protects Mice from Colon Cancer. <i>Cancer Research</i> , 2012, 72, 1705-1716.	0.9	50
317	All p65-containing dimers are not equal. <i>Cell Cycle</i> , 2012, 11, 646-646.	2.6	1
318	Integrated molecular profiles of invasive breast tumors and ductal carcinoma in situ (DCIS) reveal differential vascular and interleukin signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 2802-2807.	7.1	149
319	Identification of Functionally Distinct TRAF Proinflammatory and Phosphatidylinositol 3-Kinase/Mitogen-activated Protein Kinase/Extracellular Signal-regulated Kinase Kinase (PI3K/MEK) Transforming Activities Emanating from RET/PTC Fusion Oncoprotein. <i>Journal of Biological Chemistry</i> , 2012, 287, 3691-3703.	3.4	13
320	Tissue stroma as a regulator of leukocyte recruitment in inflammation. <i>Journal of Leukocyte Biology</i> , 2012, 91, 385-400.	3.3	74
321	Spatiotemporal Inhibition of Innate Immunity Signaling by the Tbc1d23 RAB-GAP. <i>Journal of Immunology</i> , 2012, 188, 2905-2913.	0.8	22
322	Tumor-targeted TNF $\alpha$ stabilizes tumor vessels and enhances active immunotherapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 7841-7846.	7.1	157
323	Toll-like receptor 3 signaling converts tumor-supporting myeloid cells to tumoricidal effectors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 2066-2071.	7.1	195
324	Tissue-specific opposing functions of the inflammasome adaptor ASC in the regulation of epithelial skin carcinogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 18384-18389.	7.1	120
325	Adherens Junctions in Mammalian Development, Homeostasis and Disease: Lessons from Mice. <i>Sub-Cellular Biochemistry</i> , 2012, 60, 321-355.	2.4	10

#	ARTICLE	IF	CITATIONS
326	Tumor-Infiltrating FoxP3+ Tregs and CD8+ T Cells Affect the Prognosis of Hepatocellular Carcinoma Patients. <i>Digestion</i> , 2012, 86, 329-337.	2.3	96
327	Association Analysis of IL-17A and IL-17F Polymorphisms in Chinese Han Women with Breast Cancer. <i>PLoS ONE</i> , 2012, 7, e34400.	2.5	92
328	Infection-induced colitis in mice causes dynamic and tissue-specific changes in stress response and DNA damage leading to colon cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E1820-9.	7.1	209
329	Determinants of the extent and duration of STAT3 signaling. <i>Jak-stat</i> , 2012, 1, 211-215.	2.2	19
330	Lessons from Cancer Immunoediting in Cutaneous Melanoma. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-14.	3.3	18
331	Mechanisms and Biomarkers of Apoptosis in Liver Disease and Fibrosis. <i>International Journal of Hepatology</i> , 2012, 2012, 1-10.	1.1	92
332	Insulin Resistance and Cancer Risk: An Overview of the Pathogenetic Mechanisms. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-12.	3.8	408
333	Integrins and Their Extracellular Matrix Ligands in Lymphangiogenesis and Lymph Node Metastasis. <i>International Journal of Cell Biology</i> , 2012, 2012, 1-12.	2.5	27
334	Cytotoxic Chemotherapy and CD4+ Effector T Cells: An Emerging Alliance for Durable Antitumor Effects. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-12.	3.3	45
335	Nanobody-Based Targeting of the Macrophage Mannose Receptor for Effective <i>In Vivo</i> Imaging of Tumor-Associated Macrophages. <i>Cancer Research</i> , 2012, 72, 4165-4177.	0.9	263
336	Establishing a cancer cell in the inflammatory tissue: an epigenetic circuit. <i>Acta Biochimica Et Biophysica Sinica</i> , 2012, 44, 279-280.	2.0	0
337	The Calcineurin B Subunit (CnB) Is a New Ligand of Integrin $\alpha$ M That Mediates CnB-Induced Apo2L/TRAIL Expression in Macrophages. <i>Journal of Immunology</i> , 2012, 188, 238-247.	0.8	12
338	Modulation of NF- $\kappa$ B-dependent gene transcription using programmable DNA minor groove binders. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1023-1028.	7.1	117
339	Polyubiquitination of Transforming Growth Factor $\beta$ 2 (TGF $\beta$ 2)-associated Kinase 1 Mediates Nuclear Factor- $\kappa$ B Activation in Response to Different Inflammatory Stimuli. <i>Journal of Biological Chemistry</i> , 2012, 287, 123-133.	3.4	54
340	Angiopoietin-like protein ANGPTL2 gene expression is correlated with lymph node metastasis in lung cancer. <i>Oncology Letters</i> , 2012, 4, 1325-1328.	1.8	27
341	Hepatitis B virus X protein inhibits extracellular IFN- $\alpha$ -mediated signal transduction by downregulation of type I IFN receptor. <i>International Journal of Molecular Medicine</i> , 2012, 29, 581-586.	4.0	39
342	Nuclear Receptors as Modulators of the Tumor Microenvironment. <i>Cancer Prevention Research</i> , 2012, 5, 3-10.	1.5	28
343	Resveratrol analogue HS-1793 induces the modulation of tumor-derived T cells. <i>Experimental and Therapeutic Medicine</i> , 2012, 3, 592-598.	1.8	26

#	ARTICLE	IF	CITATIONS
344	Association between IL6 -174G/C and cancer: A meta-analysis of 105,482 individuals. <i>Experimental and Therapeutic Medicine</i> , 2012, 3, 655-664.	1.8	24
345	Potential genotype-specific single nucleotide polymorphism interaction of common variation in p53 and its negative regulator mdm2 in cholangiocarcinoma susceptibility. <i>Oncology Letters</i> , 2012, 4, 101-106.	1.8	8
346	Interleukin-11 Promotes the Progress of Gastric Carcinoma via Abnormally Expressed Versican. <i>International Journal of Biological Sciences</i> , 2012, 8, 383-393.	6.4	30
347	Immunotherapy and cancer “making the past prologue. <i>Clinical Investigation</i> , 2012, 2, 873-881.	0.0	0
348	Unbiased identification of substrates for the Epac1-inducible E3 ubiquitin ligase component SOCS-3. <i>Biochemical Society Transactions</i> , 2012, 40, 215-218.	3.4	13
349	Polyfunctional CD4+ T cells are essential for eradicating advanced B-cell lymphoma after chemotherapy. <i>Blood</i> , 2012, 120, 2229-2239.	1.4	74
350	Improving Research on Biomarkers for Early Detection and Screening of Cancers. , 2012, , 1-22.		0
351	Wentilactone B from <i>Aspergillus wentii</i> Induces Apoptosis and Inhibits Proliferation and Migration of Human Hepatoma SMMC-7721 Cells. <i>Biological and Pharmaceutical Bulletin</i> , 2012, 35, 1964-1971.	1.4	14
352	Severe Inflammation in the Background Liver Cirrhosis Correlates with the Development of Poorly Differentiated HCC in HCV-Associated Liver Cirrhosis. <i>Internal Medicine</i> , 2012, 51, 2495-2501.	0.7	3
353	Significance of Tumor-Infiltrating Immune Cells in Spontaneous Canine Mammary Gland Tumor: 140 Cases. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 227-230.	0.9	14
354	Cyclosporin A inhibits colon cancer cell growth independently of the calcineurin pathway. <i>Cell Cycle</i> , 2012, 11, 3997-4008.	2.6	34
355	Tumor angiogenesis and anti-angiogenic therapy in malignant gliomas revisited. <i>Acta Neuropathologica</i> , 2012, 124, 763-775.	7.7	226
356	Immunogenic cell death and DAMPs in cancer therapy. <i>Nature Reviews Cancer</i> , 2012, 12, 860-875.	28.4	1,984
357	The inflammation highway: metabolism accelerates inflammatory traffic in obesity. <i>Immunological Reviews</i> , 2012, 249, 218-238.	6.0	478
358	Controversies on the role of Th17 in cancer: a TGF- $\beta$ -dependent immunosuppressive activity?. <i>Trends in Molecular Medicine</i> , 2012, 18, 742-749.	6.7	75
359	CCR2-Dependent Recruitment of Macrophages by Tumor-Educated Mesenchymal Stromal Cells Promotes Tumor Development and Is Mimicked by TNF $\alpha$ . <i>Cell Stem Cell</i> , 2012, 11, 812-824.	11.1	284
360	Cell type-specific effects of Adenosine 5 $\alpha$ -triphosphate and pyrophosphate on the antitumor activity of doxorubicin. <i>Cancer Science</i> , 2012, 103, 1811-1819.	3.9	4
361	Macrophage-Mediated Lymphangiogenesis: The Emerging Role of Macrophages as Lymphatic Endothelial Progenitors. <i>Cancers</i> , 2012, 4, 618-657.	3.7	108

#	ARTICLE	IF	CITATIONS
362	Nonsteroidal Anti-inflammatory Drug Use, Chronic Liver Disease, and Hepatocellular Carcinoma. Journal of the National Cancer Institute, 2012, 104, 1808-1814.	6.3	193
363	ER Stress and Inflammation. , 2012, , 257-279.		2
364	Serum C-reactive protein as an important prognostic variable in patients with diffuse large B cell lymphoma. Tumor Biology, 2012, 33, 1039-1044.	1.8	39
365	Epigenetic impact of dietary polyphenols in cancer chemoprevention: Lifelong remodeling of our epigenomes. Pharmacological Research, 2012, 65, 565-576.	7.1	216
366	FOXO transcription factors throughout T cell biology. Nature Reviews Immunology, 2012, 12, 649-661.	22.7	284
367	Transcription Factor NFATc2 Controls the Emergence of Colon Cancer Associated with IL-6-Dependent Colitis. Cancer Research, 2012, 72, 4340-4350.	0.9	56
368	Genetic Deficiency in Plasma Protein HRG Enhances Tumor Growth and Metastasis by Exacerbating Immune Escape and Vessel Abnormalization. Cancer Research, 2012, 72, 1953-1963.	0.9	32
369	Predictors of Survival in Never-Smokers with Non-Small Cell Lung Cancer: A Large-Scale, Two-Phase Genetic Study. Clinical Cancer Research, 2012, 18, 5983-5991.	7.0	13
370	Differential RNAi screening provides insights into the rewiring of signalling networks during oxidative stress. Molecular BioSystems, 2012, 8, 2605.	2.9	7
371	Lymphotoxin, NF- $\kappa$ B, and Cancer: The Dark Side of Cytokines. Digestive Diseases, 2012, 30, 453-468.	1.9	61
372	The therapeutic journey of benzimidazoles: A review. Bioorganic and Medicinal Chemistry, 2012, 20, 6208-6236.	3.0	637
373	Tumour inflammasome-derived IL-1 $\beta$ recruits neutrophils and improves local recurrence-free survival in EBV-induced nasopharyngeal carcinoma. EMBO Molecular Medicine, 2012, 4, 1276-1293.	6.9	141
374	HCC Is promoted by bacterial translocation and TLR-4 signaling: A new paradigm for chemoprevention and management. Hepatology, 2012, 56, 1998-2000.	7.3	12
375	Decoding the functions of post-transcriptional regulators in the determination of inflammatory states: focus on macrophage activation. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2012, 4, 509-523.	6.6	3
376	Increased number of regulatory T cells (T-regs) in the peripheral blood of patients with Her-2/neu-positive early breast cancer. Journal of Cancer Research and Clinical Oncology, 2012, 138, 1945-1950.	2.5	34
377	Immune Tolerance to Tumor Antigens Occurs in a Specialized Environment of the Spleen. Cell Reports, 2012, 2, 628-639.	6.4	196
378	S632A3, a new glutarimide antibiotic, suppresses lipopolysaccharide-induced pro-inflammatory responses via inhibiting the activation of glycogen synthase kinase 3 $\beta$ . Experimental Cell Research, 2012, 318, 2592-2603.	2.6	15
379	Th2 type inflammation promotes the gradual progression of HPV-infected cervical cells to cervical carcinoma. Gynecologic Oncology, 2012, 127, 412-419.	1.4	81

#	ARTICLE	IF	CITATIONS
380	Methods for analysis of the cancer microenvironment and their potential for disease prediction, monitoring and personalized treatments. EPMA Journal, 2012, 3, 7.	6.1	4
381	Preliminary screening of Cuscuta reflexa stems for Anti inflammatory and cytotoxic activity. Asian Pacific Journal of Tropical Biomedicine, 2012, 2, S1303-S1307.	1.2	10
382	Transgenic Expression of Interferon- $\beta$ in Mouse Stomach Leads to Inflammation, Metaplasia, and Dysplasia. American Journal of Pathology, 2012, 181, 2114-2125.	3.8	45
383	Matrix Metalloproteinases. American Journal of Pathology, 2012, 181, 1895-1899.	3.8	251
384	p53-Independent Roles of MDM2 in NF- $\kappa$ B Signaling: Implications for Cancer Therapy, Wound Healing, and Autoimmune Diseases. Neoplasia, 2012, 14, 1097-1101.	5.3	99
385	Battling Cancer: In the End What Matters the Most?. Disruptive Science and Technology, 2012, 1, 108-109.	1.0	4
386	From hepatitis to hepatocellular carcinoma: a proposed model for cross-talk between inflammation and epigenetic mechanisms. Genome Medicine, 2012, 4, 8.	8.2	39
387	Exploiting the anti-inflammatory effects of AMP-activated protein kinase activation. Expert Opinion on Investigational Drugs, 2012, 21, 1155-1167.	4.1	121
388	Using NF- $\kappa$ B as a molecular target for theranostics in radiation oncology research. Expert Review of Molecular Diagnostics, 2012, 12, 139-146.	3.1	24
389	Epithelial Plasticity, Cancer Stem Cells, and the Tumor-Supportive Stroma in Bladder Carcinoma. Molecular Cancer Research, 2012, 10, 995-1009.	3.4	142
390	High-fat-diet-induced obesity causes an inflammatory and tumor-promoting microenvironment in the rat kidney. DMM Disease Models and Mechanisms, 2012, 5, 627-35.	2.4	53
391	Intratumoral IL-17+ Cells and Neutrophils show Strong Prognostic Significance in Intrahepatic Cholangiocarcinoma. Annals of Surgical Oncology, 2012, 19, 2506-2514.	1.5	87
392	Consensus on the role of human cytomegalovirus in glioblastoma. Neuro-Oncology, 2012, 14, 246-255.	1.2	245
393	Nrf2: Friend & Foe in Preventing Cigarette Smoking-Dependent Lung Disease. Chemical Research in Toxicology, 2012, 25, 1805-1824.	3.3	66
394	Mitigation of Inflammation with Foods. Journal of Agricultural and Food Chemistry, 2012, 60, 6703-6717.	5.2	78
395	The Innate Immune Protein Nod2 Binds Directly to MDP, a Bacterial Cell Wall Fragment. Journal of the American Chemical Society, 2012, 134, 13535-13537.	13.7	158
396	Association between adult otitis media and nasopharyngeal cancer: A nationwide population-based cohort study. Radiotherapy and Oncology, 2012, 104, 338-342.	0.6	15
397	NF- $\kappa$ B as a target for pancreatic cancer therapy. Expert Opinion on Therapeutic Targets, 2012, 16, S1-S10.	3.4	81

#	ARTICLE	IF	CITATIONS
398	Aspirin as adjuvant therapy for colorectal cancer—reinterpreting paradigms. <i>Nature Reviews Clinical Oncology</i> , 2012, 9, 561-570.	27.6	92
399	Epithelial-Mesenchymal Transition: A Hallmark in Metastasis Formation Linking Circulating Tumor Cells and Cancer Stem Cells. <i>Pathobiology</i> , 2012, 79, 195-208.	3.8	168
400	Synthetic Oleanane Triterpenoids: Multifunctional Drugs with a Broad Range of Applications for Prevention and Treatment of Chronic Disease. <i>Pharmacological Reviews</i> , 2012, 64, 972-1003.	16.0	344
401	Host-Derived MCP-1 and MIP-1 $\alpha$ Regulate Protective Anti-Tumor Immunity to Localized and Metastatic B16 Melanoma. <i>American Journal of Pathology</i> , 2012, 180, 365-374.	3.8	47
402	Can Tissue-Based Immune Markers be Used for Studying the Natural History of Cancer?. <i>Annals of Epidemiology</i> , 2012, 22, 520-530.	1.9	13
403	GNAS-activating mutations define a rare subgroup of inflammatory liver tumors characterized by STAT3 activation. <i>Journal of Hepatology</i> , 2012, 56, 184-191.	3.7	354
404	Obesity, inflammation, and liver cancer. <i>Journal of Hepatology</i> , 2012, 56, 704-713.	3.7	428
405	Profound impact of gut homeostasis on chemically-induced pro-tumorigenic inflammation and hepatocarcinogenesis in rats. <i>Journal of Hepatology</i> , 2012, 57, 803-812.	3.7	226
406	Deletion of IFN $\gamma$ enhances hepatocarcinogenesis in FXR knockout mice. <i>Journal of Hepatology</i> , 2012, 57, 1004-1012.	3.7	25
407	Nuclear factor kappa B (NF- $\kappa$ B): A novel cause for diabetes, coronary artery disease and cancer initiation and promotion?. <i>Medical Hypotheses</i> , 2012, 78, 29-32.	1.5	41
408	LUBAC, a novel ubiquitin ligase for linear ubiquitination, is crucial for inflammation and immune responses. <i>Microbes and Infection</i> , 2012, 14, 563-572.	1.9	76
409	IL6-Mediated Suppression of miR-200c Directs Constitutive Activation of Inflammatory Signaling Circuit Driving Transformation and Tumorigenesis. <i>Molecular Cell</i> , 2012, 45, 777-789.	9.7	134
410	A Protective Strategy against Hyperinflammatory Responses Requiring the Nontranscriptional Actions of GPS2. <i>Molecular Cell</i> , 2012, 46, 91-104.	9.7	58
411	The Ubiquitin Ligase XIAP Recruits LUBAC for NOD2 Signaling in Inflammation and Innate Immunity. <i>Molecular Cell</i> , 2012, 46, 746-758.	9.7	336
412	Virus-derived anti-inflammatory proteins: potential therapeutics for cancer. <i>Trends in Molecular Medicine</i> , 2012, 18, 304-310.	6.7	11
413	Multiplexed quantification of 63 proteins in human urine by multiple reaction monitoring-based mass spectrometry for discovery of potential bladder cancer biomarkers. <i>Journal of Proteomics</i> , 2012, 75, 3529-3545.	2.4	134
414	Genetically determined inflammatory-response related cytokine and chemokine transcript profiles between mammary carcinoma resistant and susceptible rat strains. <i>Cytokine</i> , 2012, 59, 223-227.	3.2	3
415	EMT and Dissemination Precede Pancreatic Tumor Formation. <i>Cell</i> , 2012, 148, 349-361.	28.9	1,746

#	ARTICLE	IF	CITATIONS
416	Subversion of Autophagy by Kaposi's Sarcoma-Associated Herpesvirus Impairs Oncogene-Induced Senescence. <i>Cell Host and Microbe</i> , 2012, 11, 167-180.	11.0	99
417	Viral and host inflammation-related factors that can predict the prognosis of hepatocellular carcinoma. <i>European Journal of Cancer</i> , 2012, 48, 1977-1987.	2.8	94
418	Oncogenic PI3K Mutations Lead to NF- $\kappa$ B-Dependent Cytokine Expression following Growth Factor Deprivation. <i>Cancer Research</i> , 2012, 72, 3260-3269.	0.9	74
419	Adenoma-linked barrier defects and microbial products drive IL-23/IL-17-mediated tumour growth. <i>Nature</i> , 2012, 491, 254-258.	27.8	1,088
420	Profiling of the human monocytic cell secretome by quantitative label-free mass spectrometry identifies stimulus-specific cytokines and proinflammatory proteins. <i>Proteomics</i> , 2012, 12, 2833-2842.	2.2	17
421	The effect of sulindac, a non-steroidal anti-inflammatory drug, attenuates inflammation and fibrosis in a mouse model of chronic pancreatitis. <i>BMC Gastroenterology</i> , 2012, 12, 115.	2.0	29
422	Presence of S100A9-positive inflammatory cells in cancer tissues correlates with an early stage cancer and a better prognosis in patients with gastric cancer. <i>BMC Cancer</i> , 2012, 12, 316.	2.6	30
423	Inflammatory gene variants and the risk of biliary tract cancers and stones: a population-based study in China. <i>BMC Cancer</i> , 2012, 12, 468.	2.6	17
424	Complement activation in astrocytomas: deposition of C4d and patient outcome. <i>BMC Cancer</i> , 2012, 12, 565.	2.6	11
425	The clinical features of papillary thyroid cancer in Hashimoto's thyroiditis patients from an area with a high prevalence of Hashimoto's disease. <i>BMC Cancer</i> , 2012, 12, 610.	2.6	84
426	Areca nut chewing and systemic inflammation: evidence of a common pathway for systemic diseases. <i>Journal of Inflammation</i> , 2012, 9, 22.	3.4	34
427	Inflammatory events during murine squamous cell carcinoma development. <i>Journal of Inflammation</i> , 2012, 9, 46.	3.4	29
428	Myeloid cells in tumor inflammation. <i>Vascular Cell</i> , 2012, 4, 14.	0.2	56
429	Novel alginate-enclosed chitosan-calcium phosphate-loaded iron-saturated bovine lactoferrin nanocarriers for oral delivery in colon cancer therapy. <i>Nanomedicine</i> , 2012, 7, 1521-1550.	3.3	95
430	The tumor microenvironment at a glance. <i>Journal of Cell Science</i> , 2012, 125, 5591-5596.	2.0	1,422
431	Chromatin Immunoprecipitation Analysis of NF- $\kappa$ B Transcriptional Regulation by Nuclear I $\kappa$ B in Human Macrophages. <i>Methods in Molecular Biology</i> , 2012, 809, 121-134.	0.9	13
432	Nucleus-encoded regulators of mitochondrial function: Integration of respiratory chain expression, nutrient sensing and metabolic stress. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2012, 1819, 1088-1097.	1.9	120
433	The effects of polyphenols on oxidative stress and the arachidonic acid cascade. Implications for the prevention/treatment of high prevalence diseases. <i>Biochemical Pharmacology</i> , 2012, 84, 1113-1122.	4.4	106

#	ARTICLE	IF	CITATIONS
434	Serum interleukin-6 and C-reactive protein as a prognostic indicator in hepatocellular carcinoma. <i>Cytokine</i> , 2012, 60, 686-693.	3.2	103
435	The nuclear factor kappa B signaling pathway: integrating metabolism with inflammation. <i>Trends in Cell Biology</i> , 2012, 22, 557-566.	7.9	374
436	Transcriptional integration of mitochondrial biogenesis. <i>Trends in Endocrinology and Metabolism</i> , 2012, 23, 459-466.	7.1	641
437	Inflammation linking EMT and cancer stem cells. <i>Oral Oncology</i> , 2012, 48, 1068-1075.	1.5	55
438	Specific serum IgG, but not IgA, antibody against purified <i>Opisthorchis viverrini</i> antigen associated with hepatobiliary disease and cholangiocarcinoma. <i>Parasitology International</i> , 2012, 61, 212-216.	1.3	16
439	Clinical trials with endothelin receptor antagonists: What went wrong and where can we improve?. <i>Life Sciences</i> , 2012, 91, 528-539.	4.3	76
440	Prognostic potential of FOXP3 expression in non-small cell lung cancer cells combined with tumor-infiltrating regulatory T cells. <i>Lung Cancer</i> , 2012, 75, 95-101.	2.0	206
441	Personalized primary tumor xenograft model established for the pre-clinical trial to guide postoperative chemotherapy. <i>Medical Hypotheses</i> , 2012, 79, 705-708.	1.5	5
442	ER stress-induced inflammation: does it aid or impede disease progression?. <i>Trends in Molecular Medicine</i> , 2012, 18, 589-598.	6.7	340
443	Attenuation of oxidative damage and inflammatory responses by apigenin given to mice after irradiation. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2012, 749, 29-38.	1.7	42
444	Chaperone gp96-independent Inhibition of Endotoxin Response by Chaperone-based Peptide Inhibitors. <i>Journal of Biological Chemistry</i> , 2012, 287, 19896-19903.	3.4	9
445	The unfolded protein response controls induction and activation of ADAM17/TACE by severe hypoxia and ER stress. <i>Oncogene</i> , 2012, 31, 3621-3634.	5.9	66
446	Overcoming Challenges of Ovarian Cancer Stem Cells: Novel Therapeutic Approaches. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 994-1010.	5.6	51
447	Comparison of the prognostic values of various inflammation based factors in patients with pancreatic cancer. <i>Medical Oncology</i> , 2012, 29, 3092-3100.	2.5	187
448	Inflammatory Immune Responses in Tumor Microenvironment and Metastasis of Hepatocellular Carcinoma. <i>Cancer Microenvironment</i> , 2012, 5, 203-209.	3.1	55
449	Spontaneous Tumor Regression in a Syngeneic Rat Model of Liver Cancer: Implications for Survival Studies. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 1685-1691.	0.5	26
450	Examination of Glycan Profiles from IgG-Depleted Human Immunoglobulins Facilitated by Microscale Affinity Chromatography. <i>Analytical Chemistry</i> , 2012, 84, 3269-3277.	6.5	11
451	Upsides and Downsides of Reactive Oxygen Species for Cancer: The Roles of Reactive Oxygen Species in Tumorigenesis, Prevention, and Therapy. <i>Antioxidants and Redox Signaling</i> , 2012, 16, 1295-1322.	5.4	591

#	ARTICLE	IF	CITATIONS
452	Enforced expression of Lin28b leads to impaired T-cell development, release of inflammatory cytokines, and peripheral T-cell lymphoma. <i>Blood</i> , 2012, 120, 1048-1059.	1.4	66
453	EMT and Oxidative Stress: A Bidirectional Interplay Affecting Tumor Malignancy. <i>Antioxidants and Redox Signaling</i> , 2012, 16, 1248-1263.	5.4	185
454	<i>Streptococcus bovis</i> and Colorectal Cancer. , 2012, , 61-78.		4
455	MSC and Tumors: Homing, Differentiation, and Secretion Influence Therapeutic Potential. <i>Advances in Biochemical Engineering/Biotechnology</i> , 2012, 130, 209-266.	1.1	44
456	Mitigating colon cancer with a novel strain of <i>Lactobacillus acidophilus</i> : a (re-)balancing act. <i>Immunotherapy</i> , 2012, 4, 1087-1089.	2.0	0
457	Histone deacetylase inhibitors in the generation of the anti-tumour immune response. <i>Immunology and Cell Biology</i> , 2012, 90, 33-38.	2.3	24
458	IL-22BP is regulated by the inflammasome and modulates tumorigenesis in the intestine. <i>Nature</i> , 2012, 491, 259-263.	27.8	641
459	Inhibition of Specific NF- $\kappa$ B Activity Contributes to the Tumor Suppressor Function of 14-3-3 $\beta$ in Breast Cancer. <i>PLoS ONE</i> , 2012, 7, e38347.	2.5	25
460	Association of OX40L Polymorphisms with Sporadic Breast Cancer in Northeast Chinese Han Population. <i>PLoS ONE</i> , 2012, 7, e41277.	2.5	14
461	Are Risk Factors Associated with Outcomes in Pancreatic Cancer?. <i>PLoS ONE</i> , 2012, 7, e41984.	2.5	31
462	Differential Expression of Phospholipase C Epsilon 1 Is Associated with Chronic Atrophic Gastritis and Gastric Cancer. <i>PLoS ONE</i> , 2012, 7, e47563.	2.5	29
463	Investigation of CD28 Gene Polymorphisms in Patients with Sporadic Breast Cancer in a Chinese Han Population in Northeast China. <i>PLoS ONE</i> , 2012, 7, e48031.	2.5	18
464	Relationship between the Inflammatory Molecular Profile of Breast Carcinomas and Distant Metastasis Development. <i>PLoS ONE</i> , 2012, 7, e49047.	2.5	51
465	An Enhanced Immune Response of Mcl $\kappa$ 1+/ $\Delta^{\Delta}$ Mutant Mice Is Associated with Partial Protection from Fibrosis, Cancer and the Development of Biomarkers of Aging. <i>PLoS ONE</i> , 2012, 7, e49606.	2.5	15
466	A miRNA Binding Site Single-Nucleotide Polymorphism in the 3'-UTR Region of the IL23R Gene Is Associated with Breast Cancer. <i>PLoS ONE</i> , 2012, 7, e49823.	2.5	42
467	Peroxiredoxin 1 Stimulates Endothelial Cell Expression of VEGF via TLR4 Dependent Activation of HIF-1 $\alpha$ . <i>PLoS ONE</i> , 2012, 7, e50394.	2.5	68
468	Prostatic Stones: Evidence of a Specific Chemistry Related to Infection and Presence of Bacterial Imprints. <i>PLoS ONE</i> , 2012, 7, e51691.	2.5	60
469	CDA-2, a Urinary Preparation, Inhibits Lung Cancer Development through the Suppression of NF-kappaB Activation in Myeloid Cell. <i>PLoS ONE</i> , 2012, 7, e52117.	2.5	7

#	ARTICLE	IF	CITATIONS
470	The Amazing Power of Cancer Cells to Recapitulate Extraembryonic Functions: The Cuckoo's Tricks. <i>Journal of Oncology</i> , 2012, 2012, 1-20.	1.3	7
471	New Concepts for Translational Head and Neck Oncology: Lessons from HPV-Related Oropharyngeal Squamous Cell Carcinomas. <i>Frontiers in Oncology</i> , 2012, 2, 36.	2.8	34
472	Bacterial toxin modulation of the eukaryotic cell cycle: are all cytolethal distending toxins created equally?. <i>Frontiers in Cellular and Infection Microbiology</i> , 2012, 2, 124.	3.9	50
473	Targeting Tumor Microenvironments for Cancer Prevention and Therapy. , 2012, , .		4
474	Tumor-infiltrating macrophages, cancer stem cells and therapeutic responses. <i>Oncotarget</i> , 2012, 3, 1497-1498.	1.8	2
475	Gastric Cancer and Concomitant Gastric Tuberculosis: A Case Report. <i>Journal of Gastric Cancer</i> , 2012, 12, 254.	2.5	6
476	Fever in Cancer Treatment: Coley's Therapy and Epidemiologic Observations. <i>Global Advances in Health and Medicine</i> , 2012, 1, 92-100.	1.6	50
477	Cancer as an immune-mediated disease. <i>ImmunoTargets and Therapy</i> , 2012, 1, 1.	5.8	35
478	Confocal Fluorescence Imaging Enables Noninvasive Quantitative Assessment of Host Cell Populations In Vivo Following Photodynamic Therapy. <i>Theranostics</i> , 2012, 2, 840-849.	10.0	11
479	Realizing the promise of breast cancer vaccines. <i>Vaccine (Auckland, N Z)</i> , 2012, , 35.	1.7	0
480	Serum autoantibodies for discovery of prostate cancer specific biomarkers. <i>Prostate</i> , 2012, 72, 427-436.	2.3	33
481	Combining immunotherapy and targeted therapies in cancer treatment. <i>Nature Reviews Cancer</i> , 2012, 12, 237-251.	28.4	1,261
482	Ubiquitylation of the initiator caspase DREDD is required for innate immune signalling. <i>EMBO Journal</i> , 2012, 31, 2770-2783.	7.8	80
483	Functions of thymic stromal lymphopoietin in immunity and disease. <i>Immunologic Research</i> , 2012, 52, 211-223.	2.9	85
484	Honaucins Aâ”C, Potent Inhibitors of Inflammation and Bacterial Quorum Sensing: Synthetic Derivatives and Structure-Activity Relationships. <i>Chemistry and Biology</i> , 2012, 19, 589-598.	6.0	92
485	Clinical and Biological Implications of the Tumor Microenvironment. <i>Cancer Microenvironment</i> , 2012, 5, 95-112.	3.1	60
486	The proâ€metastatic role of bone marrowâ€derived cells: a focus on MSCs and regulatory T cells. <i>EMBO Reports</i> , 2012, 13, 412-422.	4.5	41
487	ATM-Mediated DNA Damage Signals Mediate Immune Escape through Integrin-Î±vÎ²3â€Dependent Mechanisms. <i>Cancer Research</i> , 2012, 72, 56-65.	0.9	22

#	ARTICLE	IF	CITATIONS
488	Inflammation, DNA methylation and colitis-associated cancer. <i>Carcinogenesis</i> , 2012, 33, 723-731.	2.8	144
489	Inflammasomes in carcinogenesis and anticancer immune responses. <i>Nature Immunology</i> , 2012, 13, 343-351.	14.5	525
490	Tumor-infiltrating DCs suppress nucleic acid-mediated innate immune responses through interactions between the receptor TIM-3 and the alarmin HMGB1. <i>Nature Immunology</i> , 2012, 13, 832-842.	14.5	649
491	The influence of race and ethnicity on the biology of cancer. <i>Nature Reviews Cancer</i> , 2012, 12, 648-653.	28.4	52
492	Neutrophils are required for 3-methylcholanthrene-initiated, butylated hydroxytoluene-promoted lung carcinogenesis. <i>Molecular Carcinogenesis</i> , 2012, 51, 993-1002.	2.7	24
493	Tumour suppressor <i>Fus1</i> provides a molecular link between inflammatory response and mitochondrial homeostasis. <i>Journal of Pathology</i> , 2012, 227, 456-469.	4.5	16
494	Inflammation: What role in pediatric cancer?. <i>Pediatric Blood and Cancer</i> , 2012, 58, 659-664.	1.5	8
495	Loss of stromal androgen receptor leads to suppressed prostate tumorigenesis via modulation of pro-inflammatory cytokines/chemokines. <i>EMBO Molecular Medicine</i> , 2012, 4, 791-807.	6.9	70
496	When activated oncogene meets immunity: A fight to prevent liver tumor initiation. <i>Hepatology</i> , 2012, 56, 387-389.	7.3	1
497	Antiproliferative effect of SOCS1 through the suppression of STAT3 and p38 MAPK activation in gastric cancer cells. <i>International Journal of Cancer</i> , 2012, 131, 1287-1296.	5.1	57
498	B-cells and IL4 promote methylcholanthrene-induced carcinogenesis but there is no evidence for a role of T/NK cells and their effector molecules (Fas ligand, TNF- $\alpha$ , perforin). <i>International Journal of Cancer</i> , 2012, 131, 1499-1508.	5.1	23
499	Cancer and Inflammation: An Old Intuition with Rapidly Evolving New Concepts. <i>Annual Review of Immunology</i> , 2012, 30, 677-706.	21.8	433
500	Microbiota, Disease, and Back to Health: A Metastable Journey. <i>Science Translational Medicine</i> , 2012, 4, 137rv7.	12.4	261
501	Evolutionary dynamics of carcinogenesis and why targeted therapy does not work. <i>Nature Reviews Cancer</i> , 2012, 12, 487-493.	28.4	573
502	Multifaceted link between cancer and inflammation. <i>Bioscience Reports</i> , 2012, 32, 1-15.	2.4	287
503	How Do Cytokines Trigger Genomic Instability?. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-12.	3.0	835
504	Intratumoral stages of metastatic cells: A synthesis of ontogeny, Rho/Rac GTPases, epithelial-mesenchymal transitions, and more. <i>BioEssays</i> , 2012, 34, 748-759.	2.5	18
505	Interleukin-1 $\beta$ mediates metalloproteinase-dependent renal cell carcinoma tumor cell invasion through the activation of CCAAT enhancer binding protein 1. <i>Cancer Medicine</i> , 2012, 1, 17-27.	2.8	42

#	ARTICLE	IF	CITATIONS
506	Phosphorylation of Mammalian Cytochrome c and Cytochrome c Oxidase in the Regulation of Cell Destiny: Respiration, Apoptosis, and Human Disease. <i>Advances in Experimental Medicine and Biology</i> , 2012, 748, 237-264.	1.6	94
507	Functional Genomic Studies: Insights into the Pathogenesis of Liver Cancer. <i>Annual Review of Genomics and Human Genetics</i> , 2012, 13, 171-205.	6.2	86
508	The hallmarks of cancer. <i>RNA Biology</i> , 2012, 9, 703-719.	3.1	1,627
509	Comparison of the prognostic value of various preoperative inflammation-based factors in patients with stage III gastric cancer. <i>Tumor Biology</i> , 2012, 33, 749-756.	1.8	101
510	Macrophage-tumor crosstalk: role of TAMR tyrosine kinase receptors and of their ligands. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 1391-1414.	5.4	39
511	Serum Levels of Secreted Group IIA Phospholipase A2 in Benign Prostatic Hyperplasia and Prostate Cancer: A Biomarker for Inflammation or Neoplasia?. <i>Inflammation</i> , 2012, 35, 1113-1118.	3.8	21
512	p38 MAPK inhibitors attenuate pro-inflammatory cytokine production and the invasiveness of human U251 glioblastoma cells. <i>Journal of Neuro-Oncology</i> , 2012, 109, 35-44.	2.9	78
513	Fighting against cancer by integrative medicine. <i>Chinese Journal of Integrative Medicine</i> , 2012, 18, 323-324.	1.6	6
514	Resistance to TRAIL and how to surmount it. <i>Immunologic Research</i> , 2012, 52, 157-168.	2.9	48
515	Significance of Heparanase in Cancer and Inflammation. <i>Cancer Microenvironment</i> , 2012, 5, 115-132.	3.1	203
516	The Tumor-Promoting Flow of Cells Into, Within and Out of the Tumor Site: Regulation by the Inflammatory Axis of TNF $\alpha$ and Chemokines. <i>Cancer Microenvironment</i> , 2012, 5, 151-164.	3.1	55
517	Immunotherapy with IL-10- and IFN- $\gamma$ -producing CD4 effector cells modulate "Natural" and "Inducible" CD4 TReg cell subpopulation levels: observations in four cases of patients with ovarian cancer. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 839-854.	4.2	45
518	Prostate cancer, tumor immunity and a renewed sense of optimism in immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 453-468.	4.2	22
519	Immune responses triggering colitis and colitis-associated carcinoma. <i>Langenbeck's Archives of Surgery</i> , 2012, 397, 527-533.	1.9	0
520	NSCLC and the alternative pathway of NF- $\kappa$ B: uncovering an unknown relation. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2012, 460, 515-523.	2.8	19
521	Inhibitory kappa B kinases as targets for pharmacological regulation. <i>British Journal of Pharmacology</i> , 2012, 165, 802-819.	5.4	96
522	Immunology in the Clinic Review Series; focus on metabolic diseases: development of islet autoimmune disease in type 2 diabetes patients: potential sequelae of chronic inflammation. <i>Clinical and Experimental Immunology</i> , 2011, 167, 40-46.	2.6	73
523	The diverse and complex roles of NF- $\kappa$ B subunits in cancer. <i>Nature Reviews Cancer</i> , 2012, 12, 121-132.	28.4	776

#	ARTICLE	IF	CITATIONS
524	Experimental mouse tumour models: what can be learnt about human cancer immunology?. Nature Reviews Immunology, 2012, 12, 61-66.	22.7	105
525	Bile Acid and Inflammation Activate Gastric Cardia Stem Cells in a Mouse Model of Barrett-Like Metaplasia. Cancer Cell, 2012, 21, 36-51.	16.8	395
526	Promotion of Hepatocellular Carcinoma by the Intestinal Microbiota and TLR4. Cancer Cell, 2012, 21, 504-516.	16.8	1,051
527	Oncogenic Kras-Induced GM-CSF Production Promotes the Development of Pancreatic Neoplasia. Cancer Cell, 2012, 21, 836-847.	16.8	589
528	Systemic <i>VHL</i> gene functions and the VHL disease. FEBS Letters, 2012, 586, 1562-1569.	2.8	70
529	Receptor fusion proteins for the inhibition of cytokines. European Journal of Cell Biology, 2012, 91, 428-434.	3.6	5
530	Thymoquinone: Potential cure for inflammatory disorders and cancer. Biochemical Pharmacology, 2012, 83, 443-451.	4.4	416
531	The many faces of Janus kinase. Biochemical Pharmacology, 2012, 83, 1136-1145.	4.4	110
532	Integrated approach toward the discovery of glyco-biomarkers of inflammation-related diseases. Annals of the New York Academy of Sciences, 2012, 1253, 159-169.	3.8	36
533	Genetic variations in multiple myeloma I: effect on risk of multiple myeloma. European Journal of Haematology, 2012, 88, 8-30.	2.2	15
534	Human skin cancer stem cells: a tale of mice and men. Experimental Dermatology, 2012, 21, 576-580.	2.9	22
535	NF- $\kappa$ B and the link between inflammation and cancer. Immunological Reviews, 2012, 246, 379-400.	6.0	1,287
536	I $\kappa$ B kinase regulation of the TPL-2/ERK MAPK pathway. Immunological Reviews, 2012, 246, 168-182.	6.0	115
537	Inflammation and immune surveillance in cancer. Seminars in Cancer Biology, 2012, 22, 23-32.	9.6	179
538	Cancer-related inflammation: Common themes and therapeutic opportunities. Seminars in Cancer Biology, 2012, 22, 33-40.	9.6	567
539	Targeting stroma to treat cancers. Seminars in Cancer Biology, 2012, 22, 41-49.	9.6	66
540	Melanoma-induced immunosuppression and its neutralization. Seminars in Cancer Biology, 2012, 22, 319-326.	9.6	106
541	Targeted delivery of oligonucleotides into tumor-associated macrophages for cancer immunotherapy. Journal of Controlled Release, 2012, 158, 286-292.	9.9	145

#	ARTICLE	IF	CITATIONS
542	Tumor necrosis factor- $\alpha$ enhanced fusions between oral squamous cell carcinoma cells and endothelial cells via VCAM-1/VLA-4 pathway. <i>Experimental Cell Research</i> , 2012, 318, 1707-1715.	2.6	37
543	Age-associated chronic diseases require age-old medicine: Role of chronic inflammation. <i>Preventive Medicine</i> , 2012, 54, S29-S37.	3.4	221
544	Expression of <scp>TREM</scp> in hepatic stellate cells and prognostic value in hepatitis <scp>B</scp>-related hepatocellular carcinoma. <i>Cancer Science</i> , 2012, 103, 984-992.	3.9	72
545	Inflammation-mediated genomic instability: roles of activation-induced cytidine deaminase in carcinogenesis. <i>Cancer Science</i> , 2012, 103, 1201-1206.	3.9	83
546	Cancer risk in patients with pyogenic liver abscess: a nationwide cohort study. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 36, 467-476.	3.7	43
547	Increased risk of cancer among 3663 patients with cutaneous lupus erythematosus: a Swedish nationwide cohort study. <i>British Journal of Dermatology</i> , 2012, 166, 1053-1059.	1.5	23
548	Stat3: Linking inflammation to (gastrointestinal) tumorigenesis. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2012, 39, 711-718.	1.9	37
549	Monocytes conditioned media stimulate fibronectin expression and spreading of inflammatory breast cancer cells in three-dimensional culture: A mechanism mediated by IL-8 signaling pathway. <i>Cell Communication and Signaling</i> , 2012, 10, 3.	6.5	30
550	Genome-wide expression and copy number analysis identifies driver genes in gingivobuccal cancers. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 161-173.	2.8	38
551	ABO blood group and breast cancer incidence and survival. <i>International Journal of Cancer</i> , 2012, 130, 2129-2137.	5.1	64
552	The potential role of nutritional genomics tools in validating high health foods for cancer control: Broccoli as example. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 126-146.	3.3	43
553	Observational studies on the risk of cancer associated with tumor necrosis factor inhibitors in rheumatoid arthritis: A review of their methodologies and results. <i>Arthritis and Rheumatism</i> , 2012, 64, 21-32.	6.7	56
554	Inhibitor of growth-4 mediates chromatin modification and has a suppressive effect on tumorigenesis and innate immunity. <i>Tumor Biology</i> , 2012, 33, 1-7.	1.8	14
555	Upregulation of B7-H1 expression is associated with macrophage infiltration in hepatocellular carcinomas. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 101-108.	4.2	75
556	Activity of tumor necrosis factor- $\alpha$ blocked by phytoglycoprotein (38 kDa) at initiation stage in N-nitrosodiethylamine-induced ICR mice. <i>Molecular and Cellular Biochemistry</i> , 2012, 362, 177-186.	3.1	4
557	Smad phosphoisoform signals in acute and chronic liver injury: similarities and differences between epithelial and mesenchymal cells. <i>Cell and Tissue Research</i> , 2012, 347, 225-243.	2.9	74
558	Non-Smad signaling pathways. <i>Cell and Tissue Research</i> , 2012, 347, 11-20.	2.9	462
559	The inflammatory network in the gastrointestinal tumor microenvironment: lessons from mouse models. <i>Journal of Gastroenterology</i> , 2012, 47, 97-106.	5.1	93

#	ARTICLE	IF	CITATIONS
560	<i>SOCSâ€1</i> gene delivery cooperates with cisplatin plus pemetrexed to exhibit preclinical antitumor activity against malignant pleural mesothelioma. International Journal of Cancer, 2013, 132, 459-471.	5.1	25
561	PPARÎ³ delivered by Châ€CNPs onto titanium surfaces inhibits implantâ€induced inflammation and induces bone mineralization of MCâ€3T3E1 osteoblastâ€like cells. Clinical Oral Implants Research, 2013, 24, 1101-1109.	4.5	22
562	Mesenchymal stem cells enhance ovarian cancer cell infiltration through IL6 secretion in an amniochorionic membrane based 3D model. Journal of Translational Medicine, 2013, 11, 28.	4.4	68
563	The role of IL-6 in the radiation response of prostate cancer. Radiation Oncology, 2013, 8, 159.	2.7	106
564	Immunomodulatory effects of total intravenous and balanced inhalation anesthesia in patients with bladder cancer undergoing elective radical Cystectomy: preliminary results. Journal of Experimental and Clinical Cancer Research, 2013, 32, 6.	8.6	38
565	A randomised controlled phase II trial of pre-operative celecoxib treatment reveals anti-tumour transcriptional response in primary breast cancer. Breast Cancer Research, 2013, 15, R29.	5.0	55
566	NF-Î²B in colorectal cancer. Journal of Molecular Medicine, 2013, 91, 1029-1037.	3.9	76
567	NF-Î²B and STAT3 signaling pathways collaboratively link inflammation to cancer. Protein and Cell, 2013, 4, 176-185.	11.0	516
568	The Dark Side of Cyclophosphamide: Cyclophosphamide-Mediated Ablation of Regulatory T Cells. Journal of Investigative Dermatology, 2013, 133, 1462-1465.	0.7	19
569	Report of the JDS/JCA Joint Committee on Diabetes and Cancer. Diabetology International, 2013, 4, 81-96.	1.4	32
570	Brain tumor immunotherapy: seeing the brain in the body. Drug Discovery Today, 2013, 18, 399-406.	6.4	11
571	Targeting ER stress induced apoptosis and inflammation in cancer. Cancer Letters, 2013, 332, 249-264.	7.2	331
572	Recruitment of monocytes/macrophages in different tumor microenvironments. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1835, 170-179.	7.4	136
573	Trefoil factor 3 peptide regulates migration via a Twist-dependent pathway in gastric cell. Biochemical and Biophysical Research Communications, 2013, 438, 6-12.	2.1	16
574	Hypoxiaâ€inducible factors as key regulators of tumor inflammation. International Journal of Cancer, 2013, 132, 2721-2729.	5.1	60
575	Multifunctional polyurethaneâ€urea nanoparticles to target and arrest inflamed vascular environment: A potential tool for cancer therapy and diagnosis. Journal of Controlled Release, 2013, 171, 163-171.	9.9	39
576	Oxidative stress in cancer-bearing dogs assessed by measuring serum malondialdehyde. BMC Veterinary Research, 2013, 9, 101.	1.9	36
577	TNFÎ± and IL-17 cooperatively stimulate glucose metabolism and growth factor production in human colorectal cancer cells. Molecular Cancer, 2013, 12, 78.	19.2	90

#	ARTICLE	IF	CITATIONS
578	Functional polymorphisms in NF- $\kappa$ B1/ $\beta$ predict risks of chronic obstructive pulmonary disease and lung cancer in Chinese. Human Genetics, 2013, 132, 451-460.	3.8	31
579	MicroRNA-135b promotes lung cancer metastasis by regulating multiple targets in the Hippo pathway and LZTS1. Nature Communications, 2013, 4, 1877.	12.8	262
580	Tumor-Related Gene Changes in Immunosuppressive Syrian Hamster Cholangiocarcinoma. Pathology and Oncology Research, 2013, 19, 785-794.	1.9	9
581	The role of necroptosis, an alternative form of cell death, in cancer therapy. Expert Review of Anticancer Therapy, 2013, 13, 883-893.	2.4	28
582	Clinical Outcome of IBD-Associated versus Sporadic Colorectal Cancer: A Matched-Pair Analysis. Journal of Gastrointestinal Surgery, 2013, 17, 981-990.	1.7	28
583	Molecular and cellular processes underlying the hallmarks of head and neck cancer. European Archives of Oto-Rhino-Laryngology, 2013, 270, 2585-2593.	1.6	33
584	The role of systemic inflammatory and nutritional blood-borne markers in predicting response to neoadjuvant chemotherapy and survival in oesophagogastric cancer. Medical Oncology, 2013, 30, 596.	2.5	38
585	Plasma Levels of Phospholipase A2-IIA in Patients with Different Types of Malignancies: Prognosis and Association with Inflammatory and Coagulation Biomarkers. Pathology and Oncology Research, 2013, 19, 839-846.	1.9	40
586	Emerging role of cancer stem cells in the biology and treatment of ovarian cancer: basic knowledge and therapeutic possibilities for an innovative approach. Journal of Experimental and Clinical Cancer Research, 2013, 32, 48.	8.6	72
587	Autophagic cell death RIPs into tumors. Cell Death and Differentiation, 2013, 20, 1131-1132.	11.2	6
588	Historical Perspectives and Current Trends in Cancer Immunotherapy. , 2013, , 3-15.		3
589	Lipopolysaccharide-Induced Toll-Like Receptor 4 Signaling in Cancer Cells Promotes Cell Survival and Proliferation in Hepatocellular Carcinoma. Digestive Diseases and Sciences, 2013, 58, 2223-2236.	2.3	78
590	Modulation of antitumour immune responses by intratumoural Stat1 expression. Immunology and Cell Biology, 2013, 91, 556-567.	2.3	11
591	Mast cells expressing interleukin 17 in the muscularis propria predict a favorable prognosis in esophageal squamous cell carcinoma. Cancer Immunology, Immunotherapy, 2013, 62, 1575-1585.	4.2	62
592	Pretreatment neutrophil to lymphocyte ratio is associated with response to therapy and prognosis of advanced non-small cell lung cancer patients treated with first-line platinum-based chemotherapy. Cancer Immunology, Immunotherapy, 2013, 62, 471-479.	4.2	146
593	Expression of monocyte chemoattractant protein-1 and CC chemokine receptor 2 in non-small cell lung cancer and its significance. Cancer Immunology, Immunotherapy, 2013, 62, 563-570.	4.2	35
594	The role of PGE2-associated inflammatory responses in gastric cancer development. Seminars in Immunopathology, 2013, 35, 139-150.	6.1	34
595	Mast cells and inflammation-associated colorectal carcinogenesis. Seminars in Immunopathology, 2013, 35, 245-254.	6.1	32

#	ARTICLE	IF	CITATIONS
596	Signal transduction disturbance related to hepatocarcinogenesis in mouse by prolonged exposure to Nanjing drinking water. <i>Environmental Science and Pollution Research</i> , 2013, 20, 6468-6481.	5.3	3
597	Inflammation and Gliomagenesis: Bi-Directional Communication at Early and Late Stages of Tumor Progression. <i>Current Pathobiology Reports</i> , 2013, 1, 19-28.	3.4	53
598	Putting the brakes on anticancer therapies: suppression of innate immune pathways by tumor-associated myeloid cells. <i>Trends in Molecular Medicine</i> , 2013, 19, 536-545.	6.7	15
599	Transcriptional control of cancer metastasis. <i>Trends in Cell Biology</i> , 2013, 23, 603-611.	7.9	94
600	The significance of ferritin in cancer: Anti-oxidation, inflammation and tumorigenesis. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2013, 1836, 245-254.	7.4	144
601	Tumor and its microenvironment: A synergistic interplay. <i>Seminars in Cancer Biology</i> , 2013, 23, 522-532.	9.6	344
602	FOXO1 (Forkhead box M1) in Tumorigenesis. <i>Advances in Cancer Research</i> , 2013, 119, 191-419.	5.0	146
603	Tissue transglutaminase, inflammation, and cancer: how intimate is the relationship?. <i>Amino Acids</i> , 2013, 44, 81-88.	2.7	39
604	Fluorescent Imaging of Redox Species in Multicellular Organisms. , 2013, , 119-155.		6
605	MyD88 and its divergent toll in carcinogenesis. <i>Trends in Immunology</i> , 2013, 34, 379-389.	6.8	75
606	Muscle atrophy in aging and chronic diseases: is it sarcopenia or cachexia?. <i>Internal and Emergency Medicine</i> , 2013, 8, 553-560.	2.0	42
607	Interleukin-1 $\beta$ Promotes Ovarian Tumorigenesis through a p53/NF- $\kappa$ B-Mediated Inflammatory Response in Stromal Fibroblasts. <i>Neoplasia</i> , 2013, 15, 409-IN18.	5.3	73
608	Silica-induced Chronic Inflammation Promotes Lung Carcinogenesis in the Context of an Immunosuppressive Microenvironment. <i>Neoplasia</i> , 2013, 15, 913-IN18.	5.3	33
609	Image-guided Thermal Ablation of Tumors Increases the Plasma Level of Interleukin-6 and Interleukin-10. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 1105-1112.	0.5	125
610	Anti-HE4 antibodies in infertile women and women with ovarian cancer. <i>Gynecologic Oncology</i> , 2013, 130, 629-633.	1.4	10
611	In vitro cytokine expression in in situ-like areas of malignant neoplasia. <i>Archives of Oral Biology</i> , 2013, 58, 552-557.	1.8	12
612	Inflammatory networks and immune surveillance of pancreatic carcinoma. <i>Current Opinion in Immunology</i> , 2013, 25, 200-205.	5.5	173
613	A balance of interleukin-12 and -23 in cancer. <i>Trends in Immunology</i> , 2013, 34, 548-555.	6.8	98

#	ARTICLE	IF	CITATIONS
614	Cancer cachexia: malignant inflammation, tumorkines, and metabolic mayhem. Trends in Endocrinology and Metabolism, 2013, 24, 174-183.	7.1	124
615	Bone Marrow-Derived Mesenchymal Stem Cells Favor the Immunosuppressive T Cells Skewing in a <i>Helicobacter Pylori</i> Model of Gastric Cancer. Stem Cells and Development, 2013, 22, 2836-2848.	2.1	44
616	Profiles of circulating inflammatory cytokines in colorectal cancer (CRC), high cancer risk conditions, and health are distinct. Possible implications for CRC screening and surveillance. Cancer Letters, 2013, 337, 107-114.	7.2	68
617	Role of crosstalk between interleukin-6 and transforming growth factor-beta 1 in epithelialâ€mesenchymal transition and chemoresistance in biliary tract cancer. European Journal of Cancer, 2013, 49, 1725-1740.	2.8	93
618	The microbiome and cancer. Nature Reviews Cancer, 2013, 13, 800-812.	28.4	1,338
619	Inferring tumour purity and stromal and immune cell admixture from expression data. Nature Communications, 2013, 4, 2612.	12.8	5,788
620	Inflammation-induced cancer: crosstalk between tumours, immune cells and microorganisms. Nature Reviews Cancer, 2013, 13, 759-771.	28.4	1,497
621	Immunologically augmented cancer treatment using modern radiotherapy. Trends in Molecular Medicine, 2013, 19, 565-582.	6.7	91
622	The Association Between Inflammation and Colorectal Cancer. , 2013, , 67-105.		2
623	Angiogenic capacity of M1- and M2-polarized macrophages is determined by the levels of TIMP-1 complexed with their secreted proMMP-9. Blood, 2013, 122, 4054-4067.	1.4	227
624	The Role of Inflammatory Pathways in Cancer-Associated Cachexia and Radiation Resistance. Molecular Cancer Research, 2013, 11, 967-972.	3.4	42
625	Microenvironmental regulation of tumor progression and metastasis. Nature Medicine, 2013, 19, 1423-1437.	30.7	5,730
626	Tumor microenvironment: Bone marrow-mesenchymal stem cells as key players. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1836, 321-335.	7.4	141
627	Immunity, inflammation and cancer: a leading role for adenosine. Nature Reviews Cancer, 2013, 13, 842-857.	28.4	612
628	Myeloid derived suppressor cells in physiological and pathological conditions: the good, the bad, and the ugly. Immunologic Research, 2013, 57, 172-184.	2.9	89
629	Activationâ€induced cytidine deaminase autoâ€activates and triggers aberrant gene expression. FEBS Letters, 2013, 587, 2487-2492.	2.8	11
630	Immunomodulatory Effect of Stichopus japonicus Acid Mucopolysaccharide on Experimental Hepatocellular Carcinoma in Rats. Molecules, 2013, 18, 7179-7193.	3.8	50
631	Commensal Bacteria Control Cancer Response to Therapy by Modulating the Tumor Microenvironment. Science, 2013, 342, 967-970.	12.6	1,715

#	ARTICLE	IF	CITATIONS
632	Role of Apoptosis in Colon Cancer Biology, Therapy, and Prevention. <i>Current Colorectal Cancer Reports</i> , 2013, 9, 331-340.	0.5	82
633	Hexokinase 1 blocks apoptotic signals at the mitochondria. <i>Cellular Signalling</i> , 2013, 25, 2685-2692.	3.6	59
634	Tumour-stromal interactions generate emergent persistence in collective cancer cell migration. <i>Interface Focus</i> , 2013, 3, 20130017.	3.0	28
635	Tissue Damage-Associated -Danger Signals-Influence T-cell Responses That Promote the Progression of Preneoplasia to Cancer. <i>Cancer Research</i> , 2013, 73, 629-639.	0.9	65
636	Colitis-accelerated colorectal cancer and metabolic dysregulation in a mouse model. <i>Carcinogenesis</i> , 2013, 34, 1861-1869.	2.8	29
637	S100A8-S100A9 Protein Complex Mediates Psoriasis by Regulating the Expression of Complement Factor C3. <i>Immunity</i> , 2013, 39, 1171-1181.	14.3	205
638	Effect of Conjugated Linoleic Acid Supplementation on Inflammatory Factors and Matrix Metalloproteinase Enzymes in Rectal Cancer Patients Undergoing Chemoradiotherapy. <i>Integrative Cancer Therapies</i> , 2013, 12, 496-502.	2.0	51
639	The Glasgow Prognostic Score (GPS) as a novel and significant predictor of extranodal natural killer/T-cell lymphoma, nasal type. <i>American Journal of Hematology</i> , 2013, 88, 394-399.	4.1	38
640	Circulating Inflammation Markers and Prospective Risk for Lung Cancer. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1871-1880.	6.3	198
641	Life history trade-offs in cancer evolution. <i>Nature Reviews Cancer</i> , 2013, 13, 883-892.	28.4	207
642	Human Cell Toxicogenomic Analysis Linking Reactive Oxygen Species to the Toxicity of Monohaloacetic Acid Drinking Water Disinfection Byproducts. <i>Environmental Science &amp; Technology</i> , 2013, 47, 12514-12523.	10.0	108
643	An Evolutionarily Conserved Innate Immunity Protein Interaction Network. <i>Journal of Biological Chemistry</i> , 2013, 288, 1967-1978.	3.4	31
644	Rhomboid domain-containing protein 3 is a negative regulator of TLR3-triggered natural killer cell activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7814-7819.	7.1	18
645	Report of the J-apan Diabetes Society/J-apanese Cancer Association joint committee on diabetes and cancer. <i>Cancer Science</i> , 2013, 104, 965-976.	3.9	71
646	Pathologies at the nexus of blood coagulation and inflammation: thrombin in hemostasis, cancer, and beyond. <i>Journal of Molecular Medicine</i> , 2013, 91, 1257-1271.	3.9	97
648	Paradoxical roles of autophagy in different stages of tumorigenesis: protector for normal or cancer cells. <i>Cell and Bioscience</i> , 2013, 3, 35.	4.8	84
649	Pneumatic mold-aided construction of a three-dimensional hydrogel microvascular network in an integrated microfluidics and assay of cancer cell adhesion onto the endothelium. <i>Microfluidics and Nanofluidics</i> , 2013, 15, 519-532.	2.2	12
650	Involvement of free radicals in breast cancer. <i>SpringerPlus</i> , 2013, 2, 404.	1.2	37

#	ARTICLE	IF	CITATIONS
651	The roles of FOXM1 in pancreatic stem cells and carcinogenesis. <i>Molecular Cancer</i> , 2013, 12, 159.	19.2	49
652	Serious Non-AIDS events: Immunopathogenesis and interventional strategies. <i>AIDS Research and Therapy</i> , 2013, 10, 29.	1.7	50
653	Heterogeneity Analysis of 18F-FDG Uptake in Differentiating Between Metastatic and Inflammatory Lymph Nodes in Adenocarcinoma of the Lung: Comparison with Other Parameters and its Application in a Clinical Setting. <i>Nuclear Medicine and Molecular Imaging</i> , 2013, 47, 232-241.	1.0	28
654	Expression of hypoxia-inducible factor 1 alpha in papillary thyroid carcinoma is associated with desmoplastic stromal reaction and lymph node metastasis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013, 463, 795-802.	2.8	34
655	Use of Immunosuppressants and Biologicals in Patients with Previous Cancer. <i>Digestive Diseases</i> , 2013, 31, 254-259.	1.9	21
656	Regulatory T cells in nonlymphoid tissues. <i>Nature Immunology</i> , 2013, 14, 1007-1013.	14.5	308
657	Muscular dystrophies share pathogenetic mechanisms with muscle sarcomas. <i>Trends in Molecular Medicine</i> , 2013, 19, 546-554.	6.7	22
658	Inflammation in the context of oral cancer. <i>Oral Oncology</i> , 2013, 49, 887-892.	1.5	172
659	Adipocytes: Impact on tumor growth and potential sites for therapeutic intervention. , 2013, 138, 197-210.		98
660	Hope and Fear for Interferon: The Receptor-Centric Outlook on the Future of Interferon Therapy. <i>Journal of Interferon and Cytokine Research</i> , 2013, 33, 211-225.	1.2	71
661	Anticancer bioactivity of compounds from medicinal plants used in European medieval traditions. <i>Biochemical Pharmacology</i> , 2013, 86, 1239-1247.	4.4	71
662	Cancer Immunoediting. , 2013, , 85-99.		7
663	Association Between Postoperative Complications and Clinical Cancer Outcomes. <i>Annals of Surgical Oncology</i> , 2013, 20, 4063-4066.	1.5	18
664	Oral inflammation, a role for antimicrobial peptide modulation of cytokine and chemokine responses. <i>Expert Review of Anti-Infective Therapy</i> , 2013, 11, 1097-1113.	4.4	18
665	The interplay between pathogen-associated and danger-associated molecular patterns: an inflammatory code in cancer?. <i>Immunology and Cell Biology</i> , 2013, 91, 601-610.	2.3	59
666	Review article: antitumoural immunity in colorectal cancer – current and potential future implications in clinical practice. <i>Alimentary Pharmacology and Therapeutics</i> , 2013, 38, 3-15.	3.7	10
667	Single cells from human primary colorectal tumors exhibit polyfunctional heterogeneity in secretions of ELR+ CXC chemokines. <i>Integrative Biology (United Kingdom)</i> , 2013, 5, 1272.	1.3	20
668	Microbes and Inflammation in Colorectal Cancer. <i>Cancer Immunology Research</i> , 2013, 1, 150-157.	3.4	54

#	ARTICLE	IF	CITATIONS
669	7b, a novel amonafide analog, inhibited proliferation and phorbol 12-myristate 13-acetate/phytohemagglutinin-induced inflammatory responses of Jurkat T cells via p73-dependent pathway and decrease of nuclear factor- $\kappa$ B DNA-binding, respectively. <i>Leukemia and Lymphoma</i> , 2013, 54, 359-371.	1.3	2
670	Autoantibodies and Biomarker Discovery. , 2013, , 363-378.		1
671	Multifunctional targets of dietary polyphenols in disease: A case for the chemokine network and energy metabolism. <i>Food and Chemical Toxicology</i> , 2013, 51, 267-279.	3.6	55
672	Evidence of associations of APOBEC3B gene deletion with susceptibility to persistent HBV infection and hepatocellular carcinoma. <i>Human Molecular Genetics</i> , 2013, 22, 1262-1269.	2.9	52
673	Neutralizing Tumor-Promoting Chronic Inflammation: A Magic Bullet?. <i>Science</i> , 2013, 339, 286-291.	12.6	943
674	Essentials of Th17 cell commitment and plasticity. <i>Blood</i> , 2013, 121, 2402-2414.	1.4	306
675	Role of Macrophage Polarization in Tumor Angiogenesis and Vessel Normalization. <i>International Review of Cell and Molecular Biology</i> , 2013, 301, 1-35.	3.2	89
676	Chemotherapy-triggered cathepsin B release in myeloid-derived suppressor cells activates the Nlrp3 inflammasome and promotes tumor growth. <i>Nature Medicine</i> , 2013, 19, 57-64.	30.7	634
677	Sphingosine-1-Phosphate Links Persistent STAT3 Activation, Chronic Intestinal Inflammation, and Development of Colitis-Associated Cancer. <i>Cancer Cell</i> , 2013, 23, 107-120.	16.8	476
678	Intestinal Tumorigenesis Initiated by Dedifferentiation and Acquisition of Stem-Cell-like Properties. <i>Cell</i> , 2013, 152, 25-38.	28.9	889
679	Simvastatin Induces Apoptosis in Castrate Resistant Prostate Cancer Cells by Deregulating Nuclear Factor- $\kappa$ B Pathway. <i>Journal of Urology</i> , 2013, 189, 1547-1552.	0.4	34
680	Loss of p53 in Enterocytes Generates an Inflammatory Microenvironment Enabling Invasion and Lymph Node Metastasis of Carcinogen-Induced Colorectal Tumors. <i>Cancer Cell</i> , 2013, 23, 93-106.	16.8	241
681	Targeting Tumor-Infiltrating Macrophages Decreases Tumor-Initiating Cells, Relieves Immunosuppression, and Improves Chemotherapeutic Responses. <i>Cancer Research</i> , 2013, 73, 1128-1141.	0.9	797
682	Coumarin: a potential nucleus for anti-inflammatory molecules. <i>Medicinal Chemistry Research</i> , 2013, 22, 3049-3060.	2.4	232
683	Role of C-reactive protein in urological cancers: A useful biomarker for predicting outcomes. <i>International Journal of Urology</i> , 2013, 20, 161-171.	1.0	55
684	Melatonin MT <sub>1</sub> receptor-induced transcriptional up-regulation of p27 <sup>Kip1</sup> in prostate cancer antiproliferation is mediated via inhibition of constitutively active nuclear factor kappa B (NF $\kappa$ B): potential implications on prostate cancer chemoprevention and therapy. <i>Journal of Pineal Research</i> , 2013, 54, 69-79.	7.4	54
685	The influence of glucocorticoid signaling on tumor progression. <i>Brain, Behavior, and Immunity</i> , 2013, 30, S26-S31.	4.1	129
686	Stromal cell-derived factor-1 overexpression induces gastric dysplasia through expansion of stromal myofibroblasts and epithelial progenitors. <i>Gut</i> , 2013, 62, 192-200.	12.1	61

#	ARTICLE	IF	CITATIONS
687	Interplay between Th1 and Th17 effector T-cell pathways in the pathogenesis of spontaneous colitis and colon cancer in the GAI2-deficient mouse. <i>International Immunology</i> , 2013, 25, 35-44.	4.0	12
688	An apoptosis-independent role of SMAC in tumor suppression. <i>Oncogene</i> , 2013, 32, 2380-2389.	5.9	13
689	Aging, Cellular Senescence, and Cancer. <i>Annual Review of Physiology</i> , 2013, 75, 685-705.	13.1	2,124
690	Anti-tumor immune responses of tumor-associated macrophages via toll-like receptor 4 triggered by cationic polymers. <i>Biomaterials</i> , 2013, 34, 746-755.	11.4	108
691	Thermodynamic Profiles and Nuclear Magnetic Resonance Studies of Oligonucleotide Duplexes Containing Single Diastereomeric Spiroiminodihydantoin Lesions. <i>Biochemistry</i> , 2013, 52, 1354-1363.	2.5	28
692	Inflammation and colorectal cancer: colitis-associated neoplasia. <i>Seminars in Immunopathology</i> , 2013, 35, 229-244.	6.1	446
693	Persistent activation of pancreatic stellate cells creates a microenvironment favorable for the malignant behavior of pancreatic ductal adenocarcinoma. <i>International Journal of Cancer</i> , 2013, 132, 993-1003.	5.1	87
694	Understanding the functions of tumor stroma in resistance to ionizing radiation: Emerging targets for pharmacological modulation. <i>Drug Resistance Updates</i> , 2013, 16, 10-21.	14.4	36
695	Up-regulation of type I collagen during tumorigenesis of colorectal cancer revealed by quantitative proteomic analysis. <i>Journal of Proteomics</i> , 2013, 94, 473-485.	2.4	92
696	Phenotypic characterisation of immune cell infiltrates in testicular germ cell neoplasia. <i>Journal of Reproductive Immunology</i> , 2013, 100, 135-145.	1.9	37
697	Chromosomal Instability Triggered by Rrm2b Loss Leads to IL-6 Secretion and Plasmacytic Neoplasms. <i>Cell Reports</i> , 2013, 3, 1389-1397.	6.4	22
698	Elevation of serum C-reactive protein predicts failure of the initial antimicrobial treatment for febrile neutropenia with lung cancer. <i>Journal of Infection and Chemotherapy</i> , 2013, 19, 202-207.	1.7	1
699	Gamma-tocopherol attenuates moderate but not severe colitis and suppresses moderate colitis-promoted colon tumorigenesis in mice. <i>Free Radical Biology and Medicine</i> , 2013, 65, 1069-1077.	2.9	41
700	Colon Macrophages Polarized by Commensal Bacteria Cause Colitis and Cancer through the Bystander Effect. <i>Translational Oncology</i> , 2013, 6, 596-IN8.	3.7	84
701	Ibuprofen Inhibits Colitis-Induced Overexpression of TumorRelated Rac1b. <i>Neoplasia</i> , 2013, 15, 102-111.	5.3	31
702	The eosinophil chemoattractant 5-oxo-EET and the OXE receptor. <i>Progress in Lipid Research</i> , 2013, 52, 651-665.	11.6	71
703	TIS21/BTG2/PC3 inhibits interleukin-6 expression via downregulation of STAT3 pathway. <i>Cellular Signalling</i> , 2013, 25, 2391-2399.	3.6	10
704	Î³-Tocotrienol inhibits lipopolysaccharide-induced interleukin-6 and granulocyte colony-stimulating factor by suppressing C/EBPÎ² and NF-Î²B in macrophages. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 1146-1152.	4.2	45

#	ARTICLE	IF	CITATIONS
705	A prognostic model predicts the risk of distant metastasis and death for patients with nasopharyngeal carcinoma based on pre-treatment serum C-reactive protein and N-classification. <i>European Journal of Cancer</i> , 2013, 49, 2152-2160.	2.8	54
706	Inflammatory biomarkers and emotional approach coping in men with prostate cancer. <i>Brain, Behavior, and Immunity</i> , 2013, 32, 173-179.	4.1	34
707	Mesenchymal stem cells: environmentally responsive therapeutics for regenerative medicine. <i>Experimental and Molecular Medicine</i> , 2013, 45, e54-e54.	7.7	954
708	Preconditioning thermal therapy: Flipping the switch on IL-6 for anti-tumour immunity. <i>International Journal of Hyperthermia</i> , 2013, 29, 464-473.	2.5	37
709	Targeting tumor-infiltrating macrophages to combat cancer. <i>Immunotherapy</i> , 2013, 5, 1075-1087.	2.0	135
710	Cyclooxygenase-2-prostaglandin E2-eicosanoid receptor inflammatory axis: a key player in Kaposi's sarcoma-associated herpes virus associated malignancies. <i>Translational Research</i> , 2013, 162, 77-92.	5.0	48
711	Preoperative anemia, leukocytosis and thrombocytosis identify aggressive endometrial carcinomas. <i>Gynecologic Oncology</i> , 2013, 131, 410-415.	1.4	65
712	7b, a novel naphthalimide derivative, exhibited anti-inflammatory effects via targeted-inhibiting TAK1 following down-regulation of ERK1/2- and p38 MAPK-mediated activation of NF- $\kappa$ B in LPS-stimulated RAW264.7 macrophages. <i>International Immunopharmacology</i> , 2013, 17, 216-228.	3.8	62
713	Anti-inflammatory activity of a naphthyridine derivative (7-chloro-6-fluoro-N-(2-hydroxy-3-oxo-1-phenyl-3-(phenylamino)propyl)-4-oxo-1-(prop-2-yn-1-yl)-1,4-dihydro-1,8-naphthyridine-3-carboxamide) possessing in vitro anticancer potential. <i>International Immunopharmacology</i> , 2013, 15, 606-613.	3.4	34
714	The expression of IL-6 and STAT3 might predict progression and unfavorable prognosis in Wilms's tumor. <i>Biochemical and Biophysical Research Communications</i> , 2013, 435, 408-413.	2.1	22
715	The tobacco carcinogen nitrosamine induces a differential gene expression response in tumour susceptible A/J and resistant C3H mouse lungs. <i>European Journal of Cancer</i> , 2013, 49, 725-733.	2.8	13
716	Hepatocellular Benign Tumors—From Molecular Classification to Personalized Clinical Care. <i>Gastroenterology</i> , 2013, 144, 888-902.	1.3	251
717	Detectability and reproducibility of plasma levels of chemokines and soluble receptors. <i>Results in Immunology</i> , 2013, 3, 79-84.	2.2	21
718	Interaction between non-small-cell lung cancer cells and fibroblasts via enhancement of TGF- $\beta$ 2 signaling by IL-6. <i>Lung Cancer</i> , 2013, 82, 204-213.	2.0	60
719	Energy management — a critical role in cancer induction?. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 88, 198-217.	4.4	15
720	Epigenetic Modulation by Methionine Deficiency Attenuates the Potential for Gastric Cancer Cell Dissemination. <i>Journal of Gastrointestinal Surgery</i> , 2013, 17, 39-49.	1.7	14
721	Risk of Hepato-Biliary Cancer After Cholecystectomy: a Nationwide Cohort Study. <i>Journal of Gastrointestinal Surgery</i> , 2013, 17, 345-351.	1.7	19
722	Identifying novel spatiotemporal regulators of innate immunity. <i>Immunologic Research</i> , 2013, 55, 3-9.	2.9	1

#	ARTICLE	IF	CITATIONS
723	Serum C-reactive protein and risk of lung cancer: a case-control study. <i>Medical Oncology</i> , 2013, 30, 319.	2.5	29
724	Immunosuppressive Prednisolone Enhances Early Cholangiocarcinoma in Syrian Hamsters with Liver Fluke Infection and Administration of N-nitrosodimethylamine. <i>Pathology and Oncology Research</i> , 2013, 19, 55-62.	1.9	12
725	Aspirin/TMZ-loaded Microspheres Exert Synergistic Antiglioma Efficacy via Inhibition of $\beta$ -catenin Transactivation. <i>CNS Neuroscience and Therapeutics</i> , 2013, 19, 98-108.	3.9	24
726	Cancer stem cells as "units of selection". <i>Evolutionary Applications</i> , 2013, 6, 102-108.	3.1	66
727	Evolutionary foundations for cancer biology. <i>Evolutionary Applications</i> , 2013, 6, 144-159.	3.1	168
728	Comparative in vitro metabolism of phospho-tyrosol-indomethacin by mice, rats and humans. <i>Biochemical Pharmacology</i> , 2013, 85, 1195-1202.	4.4	11
729	The cancer biology of whole-chromosome instability. <i>Oncogene</i> , 2013, 32, 4727-4736.	5.9	106
730	Apoptosis drives cancer cells proliferate and metastasize. <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 205-211.	3.6	57
731	Relapse of melanoma after successful adoptive T-cell therapy: escape through inflammation-induced phenotypic melanoma cell plasticity. <i>Pigment Cell and Melanoma Research</i> , 2013, 26, 2-3.	3.3	2
732	Regulation of wound healing and organ fibrosis by toll-like receptors. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 1005-1017.	3.8	118
733	A prospective evaluation of short-term and long-term results from colonic stenting for palliation or as a bridge to elective operation versus immediate surgery for large-bowel obstruction. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 832-842.	2.4	94
734	The Increasing Complexity of the Oncofetal H19 Gene Locus: Functional Dissection and Therapeutic Intervention. <i>International Journal of Molecular Sciences</i> , 2013, 14, 4298-4316.	4.1	90
735	Dichloroacetate improves immune dysfunction caused by tumor-secreted lactic acid and increases antitumor immunoreactivity. <i>International Journal of Cancer</i> , 2013, 133, 1107-1118.	5.1	122
736	Prospective of colon cancer treatments and scope for combinatorial approach to enhanced cancer cell apoptosis. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 86, 232-250.	4.4	144
737	Interkingdom signaling by structurally related cyanobacterial and algal secondary metabolites. <i>Phytochemistry Reviews</i> , 2013, 12, 459-465.	6.5	9
738	Genotoxic Properties of Cyclopentenone Prostaglandins and the Onset of Glutathione Depletion. <i>Chemical Research in Toxicology</i> , 2013, 26, 252-261.	3.3	11
739	The cancer stem cell niche(s): The crosstalk between glioma stem cells and their microenvironment. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 2496-2508.	2.4	140
740	Inflammation and oxidative stress in angiogenesis and vascular disease. <i>Journal of Molecular Medicine</i> , 2013, 91, 323-328.	3.9	177

#	ARTICLE	IF	CITATIONS
741	Receptor for advanced glycation endproducts (RAGE) is a key regulator of oval cell activation and inflammation-associated liver carcinogenesis in mice. <i>Hepatology</i> , 2013, 58, 363-373.	7.3	83
742	Carcinoma-associated fibroblasts: Non-neoplastic tumour-promoting mesenchymal cells. <i>Journal of Cellular Physiology</i> , 2013, 228, 1651-1657.	4.1	178
743	Challenges and approaches for the development of safer immunomodulatory biologics. <i>Nature Reviews Drug Discovery</i> , 2013, 12, 306-324.	46.4	138
744	Comparative proteomics, network analysis and post-translational modification identification reveal differential profiles of plasma Con A-bound glycoprotein biomarkers in gastric cancer. <i>Journal of Proteomics</i> , 2013, 83, 197-213.	2.4	56
745	Molecular pathological epidemiology of epigenetics: emerging integrative science to analyze environment, host, and disease. <i>Modern Pathology</i> , 2013, 26, 465-484.	5.5	193
746	Inducers of immunogenic cancer cell death. <i>Cytokine and Growth Factor Reviews</i> , 2013, 24, 319-333.	7.2	209
747	Angiotensin II Drives the Production of Tumor-Promoting Macrophages. <i>Immunity</i> , 2013, 38, 296-308.	14.3	157
748	Human Inflammatory Dendritic Cells Induce Th17 Cell Differentiation. <i>Immunity</i> , 2013, 38, 336-348.	14.3	556
749	Chronic inflammation as a promotor of mutagenesis in essential thrombocythemia, polycythemia vera and myelofibrosis. A human inflammation model for cancer development?. <i>Leukemia Research</i> , 2013, 37, 214-220.	0.8	198
750	The Influence of p53 Functions on Radiation-Induced Inflammatory Bystander-Type Signaling in Murine Bone Marrow. <i>Radiation Research</i> , 2013, 179, 406-415.	1.5	27
751	IL-1 and EGF regulate expression of genes important in inflammation and cancer. <i>Cytokine</i> , 2013, 62, 22-33.	3.2	60
752	MicroRNAs play a central role in molecular dysfunctions linking inflammation with cancer. <i>Immunological Reviews</i> , 2013, 253, 167-184.	6.0	189
753	Dysfunctional endothelial cells directly stimulate cancer inflammation and metastasis. <i>International Journal of Cancer</i> , 2013, 133, 1334-1344.	5.1	94
754	Integrins and metastasis. <i>Cell Adhesion and Migration</i> , 2013, 7, 251-261.	2.7	160
755	Galectin-3 Accelerates M2 Macrophage Infiltration and Angiogenesis in Tumors. <i>American Journal of Pathology</i> , 2013, 182, 1821-1831.	3.8	87
756	BRAF splice variants in rheumatoid arthritis synovial fibroblasts activate MAPK through CRAF. <i>Molecular Immunology</i> , 2013, 55, 247-252.	2.2	5
757	The metastasis-promoting roles of tumor-associated immune cells. <i>Journal of Molecular Medicine</i> , 2013, 91, 411-429.	3.9	305
758	Extracellular calcium-sensing receptor/PTH knockout mice colons have increased Wnt/ $\beta$ -catenin signaling, reduced non-canonical Wnt signaling, and increased susceptibility to azoxymethane-induced aberrant crypt foci. <i>Laboratory Investigation</i> , 2013, 93, 520-527.	3.7	37

#	ARTICLE	IF	CITATIONS
759	Alterations of the gut microbiota in high-fat diet mice is strongly linked to oxidative stress. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 1689-1697.	3.6	168
760	T helper type 17 cells contribute to anti-tumour immunity and promote the recruitment of <sc>T</sc> helper type 1 cells to the tumour. <i>Immunology</i> , 2013, 139, 61-71.	4.4	29
761	Inflammation, Autophagy, and Obesity: Common Features in the Pathogenesis of Pancreatitis and Pancreatic Cancer. <i>Gastroenterology</i> , 2013, 144, 1199-1209.e4.	1.3	274
762	Deregulated expression of urokinase and its inhibitor type 1 in prostate cancer cells: Role of epigenetic mechanisms. <i>Experimental and Molecular Pathology</i> , 2013, 94, 458-465.	2.1	16
763	Dimerumic acid, a novel antioxidant identified from <i>Monascus</i> -fermented products exerts chemoprotective effects: Mini review. <i>Journal of Functional Foods</i> , 2013, 5, 2-9.	3.4	25
764	A Review of Mathematical Models of Cancer-Immune Interactions in the Context of Tumor Dormancy. <i>Advances in Experimental Medicine and Biology</i> , 2013, 734, 201-234.	1.6	54
765	Oral lichen planus: Focus on etiopathogenesis. <i>Archives of Oral Biology</i> , 2013, 58, 1057-1069.	1.8	179
766	Oral administration of soluble $\beta$ -glucans extracted from <i>Grifola frondosa</i> induces systemic antitumor immune response and decreases immunosuppression in tumor-bearing mice. <i>International Journal of Cancer</i> , 2013, 133, 108-119.	5.1	81
767	Using Functional Nanomaterials to Target and Regulate the Tumor Microenvironment: Diagnostic and Therapeutic Applications. <i>Advanced Materials</i> , 2013, 25, 3508-3525.	21.0	154
768	Understanding and targeting cancer stem cells: therapeutic implications and challenges. <i>Acta Pharmacologica Sinica</i> , 2013, 34, 732-740.	6.1	506
769	Basic principles of tumor-associated regulatory T cell biology. <i>Trends in Immunology</i> , 2013, 34, 33-40.	6.8	91
770	Bacterial oncogenesis in the colon. <i>Future Microbiology</i> , 2013, 8, 445-460.	2.0	72
771	Role of the systemic immune system in brain metastasis. <i>Molecular and Cellular Neurosciences</i> , 2013, 53, 42-51.	2.2	49
772	Inflammation and liver tumorigenesis. <i>Frontiers of Medicine</i> , 2013, 7, 242-254.	3.4	78
773	The Cardioprotective Protein Apolipoprotein A1 Promotes Potent Anti-tumorigenic Effects. <i>Journal of Biological Chemistry</i> , 2013, 288, 21237-21252.	3.4	204
774	Anticancer effect of altersolanol A, a metabolite produced by the endophytic fungus <i>Stemphylium globuliferum</i> , mediated by its pro-apoptotic and anti-invasive potential via the inhibition of NF- $\kappa$ B activity. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 3850-3858.	3.0	72
775	Inflammation-induced hepatocellular carcinoma is dependent on CCR5 in mice. <i>Hepatology</i> , 2013, 58, 1021-1030.	7.3	65
776	Prostaglandin receptor EP2 in the crosshairs of anti-inflammation, anti-cancer, and neuroprotection. <i>Trends in Pharmacological Sciences</i> , 2013, 34, 413-423.	8.7	146

#	ARTICLE	IF	CITATIONS
777	The role of cytokines in the initiation and progression of myelofibrosis. Cytokine and Growth Factor Reviews, 2013, 24, 133-145.	7.2	128
778	Synonymous codon changes in the oncogenes of the cottontail rabbit papillomavirus lead to increased oncogenicity and immunogenicity of the virus. Virology, 2013, 438, 70-83.	2.4	16
779	The Gastrointestinal Tumor Microenvironment. Gastroenterology, 2013, 145, 63-78.	1.3	123
780	FBXW7 <sup>Δ</sup> attenuates inflammatory signalling by downregulating C/EBP $\beta$ and its target gene Tlr4. Nature Communications, 2013, 4, 1662.	12.8	80
781	Cytokine patterns in patients with cancer: a systematic review. Lancet Oncology, The, 2013, 14, e218-e228.	10.7	763
782	The Protective Role of the Transmembrane Thioredoxin-Related Protein TMX in Inflammatory Liver Injury. Antioxidants and Redox Signaling, 2013, 18, 1263-1272.	5.4	13
783	Immune cell infiltration as an indicator of the immune microenvironment of pancreatic cancer. British Journal of Cancer, 2013, 108, 914-923.	6.4	687
784	Inflammatory Mediators in Tumorigenesis and Metastasis. , 2013, , 101-127.		1
785	Generation of Guanine $\alpha$ -Thymine Cross-Links in Human Cells by One-Electron Oxidation Mechanisms. Chemical Research in Toxicology, 2013, 26, 1031-1033.	3.3	39
786	Mesenchymal stem cell signaling in cancer progression. Cancer Treatment Reviews, 2013, 39, 180-188.	7.7	89
787	Tumor suppression via paclitaxel-loaded drug carriers that target inflammation marker upregulated in tumor vasculature and macrophages. Biomaterials, 2013, 34, 598-605.	11.4	43
788	Aldose Reductase Inhibition Prevents Colon Cancer Growth by Restoring Phosphatase and Tensin Homolog Through Modulation of miR-21 and FOXO3a. Antioxidants and Redox Signaling, 2013, 18, 1249-1262.	5.4	32
789	Serum amyloid A, phospholipase A2-IIA and C-reactive protein as inflammatory biomarkers for prostate diseases. Inflammation Research, 2013, 62, 1063-1072.	4.0	17
790	The prognostic relevance of tumour-infiltrating plasma cells and immunoglobulin kappa C indicates an important role of the humoral immune response in non-small cell lung cancer. Cancer Letters, 2013, 333, 222-228.	7.2	162
791	Pleiotropic effects of cancer cells $\alpha$ ™ secreted factors on human stromal (mesenchymal) stem cells. Stem Cell Research and Therapy, 2013, 4, 114.	5.5	45
792	Methods for Analysis of the Immune System in Mouse Cancer Models. Cold Spring Harbor Protocols, 2013, 2013, pdb.top069971.	0.3	2
793	Mesenchymal stroma: primary determinant and therapeutic target for epithelial cancer. Trends in Cell Biology, 2013, 23, 593-602.	7.9	46
794	Risk of cancer in psoriasis: a systematic review and meta $\alpha$ analysis of epidemiological studies. Journal of the European Academy of Dermatology and Venereology, 2013, 27, 36-46.	2.4	194

#	ARTICLE	IF	CITATIONS
795	<i>Salmonella enterica</i> delivers its genotoxin through outer membrane vesicles secreted from infected cells. <i>Cellular Microbiology</i> , 2013, 15, 2034-2050.	2.1	59
796	The oxysterol Cxcr2 axis plays a key role in the recruitment of tumor-promoting neutrophils. <i>Journal of Experimental Medicine</i> , 2013, 210, 1711-1728.	8.5	167
797	Role of Prostaglandin Receptor EP2 in the Regulations of Cancer Cell Proliferation, Invasion, and Inflammation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2013, 344, 360-367.	2.5	94
798	Candidate Serum Biomarkers for Early Intestinal Cancer Using <sup>15</sup> N Metabolic Labeling and Quantitative Proteomics in the <i>Apc</i> <sup>Min/+</sup> Mouse. <i>Journal of Proteome Research</i> , 2013, 12, 4152-4166.	3.7	25
799	Chronic exposure to the cytolethal distending toxins of Gram-negative bacteria promotes genomic instability and altered DNA damage response. <i>Cellular Microbiology</i> , 2013, 15, 98-113.	2.1	97
800	The Fluid Mechanics of Cancer and Its Therapy. <i>Annual Review of Fluid Mechanics</i> , 2013, 45, 325-355.	25.0	117
801	DNA methylation at promoter regions of interleukin 1B, interleukin 6, and interleukin 8 in non-small cell lung cancer. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 337-345.	4.2	75
802	Impairment of CD4 <sup>+</sup> cytotoxic T cells predicts poor survival and high recurrence rates in patients with hepatocellular carcinoma. <i>Hepatology</i> , 2013, 58, 139-149.	7.3	163
803	Naturally Occurring Hydroxytyrosol: Synthesis and Anticancer Potential. <i>Current Medicinal Chemistry</i> , 2013, 20, 655-670.	2.4	83
804	Innate Immunity, Inflammation and Colorectal Cancer. <i>Else-Kr�ner-Fresenius-Symposia</i> , 2013, , 4-10.	0.1	0
805	Tumor Immune Dynamics Regulated in the Microenvironment Inform the Transient Nature of Immune-Induced Tumor Dormancy. <i>Cancer Research</i> , 2013, 73, 3534-3544.	0.9	61
806	Pathogenesis of pulmonary arterial hypertension: lessons from cancer. <i>European Respiratory Review</i> , 2013, 22, 543-551.	7.1	172
807	The Role of IL-1� in the Early Tumor Cell-Induced Angiogenic Response. <i>Journal of Immunology</i> , 2013, 190, 3500-3509.	0.8	171
808	AACR Cancer Progress Report 2013. <i>Clinical Cancer Research</i> , 2013, 19, S1-S98.	7.0	55
809	Inflammation in uveal melanoma. <i>Eye</i> , 2013, 27, 217-223.	2.1	67
810	ROS sets the stage for macrophage differentiation. <i>Cell Research</i> , 2013, 23, 984-985.	12.0	84
811	Work stress and risk of cancer: meta-analysis of 5700 incident cancer events in 116 000 European men and women. <i>BMJ, The</i> , 2013, 346, f165-f165.	6.0	112
812	Biomarkers in Immunology. , 2013, , .		0

#	ARTICLE	IF	CITATIONS
813	Drosophila and the Hallmarks of Cancer. Advances in Biochemical Engineering/Biotechnology, 2013, 135, 79-110.	1.1	6
814	Protein expression changes in breast cancer and their importance. Dicle Medical Journal, 2013, 40, 161-168.	0.6	2
815	Immature, Semi-Mature, and Fully Mature Dendritic Cells: Toward a DC-Cancer Cells Interface That Augments Anticancer Immunity. Frontiers in Immunology, 2013, 4, 438.	4.8	289
816	Multimodal cancer care research. Current Oncology, 2013, 20, 298-300.	2.2	1
817	8 $\beta$ -hydroxy-3-oxopimar-15-ene exerts anti-inflammatory effects by inhibiting ROS-mediated activation of the TRAF6-ASK1-p38 signaling pathway. Immunopharmacology and Immunotoxicology, 2013, 35, 549-557.	2.4	4
818	IRAK4 and TLR3 Sequence Variants may Alter Breast Cancer Risk among African-American Women. Frontiers in Immunology, 2013, 4, 338.	4.8	18
819	Limiting of the Innate Immune Response by SF3A-Dependent Control of MyD88 Alternative mRNA Splicing. PLoS Genetics, 2013, 9, e1003855.	3.5	68
820	Expanding Roles for CD4 T Cells and Their Subpopulations in Tumor Immunity and Therapy. Frontiers in Oncology, 2013, 3, 63.	2.8	82
821	Multi-Layered Cancer Chromosomal Instability Phenotype. Frontiers in Oncology, 2013, 3, 302.	2.8	32
822	Beneficial and Detrimental Roles of NLRs in Carcinogenesis. Frontiers in Immunology, 2013, 4, 370.	4.8	53
823	Cytokine Patterns in Brain Tumour Progression. Mediators of Inflammation, 2013, 2013, 1-7.	3.0	134
824	Tackling the physiological barriers for successful mesenchymal stem cell transplantation into the central nervous system. Stem Cell Research and Therapy, 2013, 4, 101.	5.5	23
825	Diabetes and Risk of Cancer. ISRN Oncology, 2013, 2013, 1-16.	2.1	83
826	The Prognostic Significance of CD44V6, CDH11, and $\beta$ -Catenin Expression in Patients with Osteosarcoma. BioMed Research International, 2013, 2013, 1-9.	1.9	32
827	Immunogenic Cell Death: Can It Be Exploited in PhotoDynamic Therapy for Cancer?. BioMed Research International, 2013, 2013, 1-18.	1.9	86
828	The anticancer effect of phospho-tyrosol-indomethacin (MPI-621), a novel phosphoderivative of indomethacin: in vitro and in vivo studies. Carcinogenesis, 2013, 34, 943-951.	2.8	11
829	Increased C-reactive protein implies a poorer stage-specific prognosis in colon cancer. Acta Oncologica, 2013, 52, 1691-1698.	1.8	60
830	Current Status of Biomarkers for Prostate Cancer. International Journal of Molecular Sciences, 2013, 14, 11034-11060.	4.1	178

#	ARTICLE	IF	CITATIONS
831	Lymphotoxin Signaling Is Initiated by the Viral Polymerase in HCV-linked Tumorigenesis. PLoS Pathogens, 2013, 9, e1003234.	4.7	24
832	DNA Damage Repair and Bacterial Pathogens. PLoS Pathogens, 2013, 9, e1003711.	4.7	105
833	Adipose tissue immunity and cancer. Frontiers in Physiology, 2013, 4, 275.	2.8	119
834	Implications of Systemic Dysfunction for the Etiology of Malignancy. Gene Regulation and Systems Biology, 2013, 7, GRSB.S10943.	2.3	6
835	Cytokines related to MMP-11 expression by inflammatory cells and breast cancer metastasis. OncoImmunology, 2013, 2, e24010.	4.6	39
836	Myeloid cells in atherosclerosis. Current Opinion in Lipidology, 2013, 24, 371-380.	2.7	55
837	Current questions in HIV-associated lung cancer. Current Opinion in Oncology, 2013, 25, 511-517.	2.4	20
838	p53 further extends its reach. OncoImmunology, 2013, 2, e24959.	4.6	2
839	Malignancy as a comorbidity in rheumatic diseases. Rheumatology, 2013, 52, 5-14.	1.9	88
840	Ultrasound Molecular Imaging of E-Selectin in Tumor Vessels Using Poly n-Butyl Cyanoacrylate Microbubbles Covalently Coupled to a Short Targeting Peptide. Investigative Radiology, 2013, 48, 843-850.	6.2	38
841	Omega-3 fatty acids in cancer. Current Opinion in Clinical Nutrition and Metabolic Care, 2013, 16, 156-161.	2.5	121
842	Long-lasting Complete Regression of Established Mouse Tumors by Counteracting Th2 Inflammation. Journal of Immunotherapy, 2013, 36, 248-257.	2.4	40
843	Production of Gastrointestinal Tumors in Mice by Modulating Latent TGF- $\beta$ 1 Activation. Cancer Research, 2013, 73, 459-468.	0.9	17
844	Loss of estrogen-related receptor $\beta$ promotes hepatocarcinogenesis development via metabolic and inflammatory disturbances. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17975-17980.	7.1	60
845	SK-216, an Inhibitor of Plasminogen Activator Inhibitor-1, Limits Tumor Progression and Angiogenesis. Molecular Cancer Therapeutics, 2013, 12, 2378-2388.	4.1	46
846	The Etiology of Cancer. , 2013, , 1-29.		0
847	Circulating C-reactive protein and colorectal cancer risk: a report from the Shanghai Men's Health Study. Carcinogenesis, 2013, 34, 2799-2803.	2.8	39
848	The Impact of Obesity on Benign and Malignant Urologic Conditions. Postgraduate Medicine, 2013, 125, 53-69.	2.0	39

#	ARTICLE	IF	CITATIONS
849	Temperature Matters! And Why It Should Matter to Tumor Immunologists. <i>Cancer Immunology Research</i> , 2013, 1, 210-216.	3.4	180
850	Inhibition of Ron Kinase Blocks Conversion of Micrometastases to Overt Metastases by Boosting Antitumor Immunity. <i>Cancer Discovery</i> , 2013, 3, 751-760.	9.4	69
851	ER stress transcription factor Xbp1 suppresses intestinal tumorigenesis and directs intestinal stem cells. <i>Journal of Experimental Medicine</i> , 2013, 210, 2041-2056.	8.5	120
852	Expression of Leukotriene B4 Receptor-1 on CD8+ T Cells Is Required for Their Migration into Tumors To Elicit Effective Antitumor Immunity. <i>Journal of Immunology</i> , 2013, 191, 3462-3470.	0.8	40
853	Characterization of eicosanoid synthesis in a genetic ablation model of ceramide kinase. <i>Journal of Lipid Research</i> , 2013, 54, 1834-1847.	4.2	38
854	Association and prognostic value of serum inflammation markers in patients with leukoplakia and oral cavity cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1291-1300.	2.3	42
855	Inhibition of PDE4B suppresses inflammation by increasing expression of the deubiquitinase CYLD. <i>Nature Communications</i> , 2013, 4, 1684.	12.8	51
856	Association of acute phase protein-haptoglobin, and epithelial-mesenchymal transition in buccal cancer: a preliminary report. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 429-437.	2.3	6
857	Research on the Relationship Between Serum Levels of Inflammatory Cytokines and Non-small Cell Lung Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 4765-4768.	1.2	31
858	IFN- $\gamma$ -Mediated Downregulation of LXA4 Is Necessary for the Maintenance of Nonresolving Inflammation and Papilloma Persistence. <i>Cancer Research</i> , 2013, 73, 1742-1751.	0.9	20
859	The IRF Family Transcription Factors at the Interface of Innate and Adaptive Immune Responses. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2013, 78, 105-116.	1.1	210
860	FOX(M1) Newsâ€”It Is Cancer. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 245-254.	4.1	179
861	Top Notch cancer stem cells by paracrine NF- $\kappa$ B signaling in breast cancer. <i>Breast Cancer Research</i> , 2013, 15, 316.	5.0	17
862	Endothelial Cell Protein C Receptor Opposes Mesothelioma Growth Driven by Tissue Factor. <i>Cancer Research</i> , 2013, 73, 3963-3973.	0.9	21
863	TRAF6 Upregulates Expression of HIF-1 $\alpha$ and Promotes Tumor Angiogenesis. <i>Cancer Research</i> , 2013, 73, 4950-4959.	0.9	85
864	Prediction of Recurrence and Survival in Hepatocellular Carcinoma Based on Two Cox Models Mainly Determined by FoxP3+ Regulatory T Cells. <i>Cancer Prevention Research</i> , 2013, 6, 594-602.	1.5	50
865	Caloric Restriction Reverses Obesity-Induced Mammary Gland Inflammation in Mice. <i>Cancer Prevention Research</i> , 2013, 6, 282-289.	1.5	49
866	Licochalcone E Present in Licorice Suppresses Lung Metastasis in the 4T1 Mammary Orthotopic Cancer Model. <i>Cancer Prevention Research</i> , 2013, 6, 603-613.	1.5	40

#	ARTICLE	IF	CITATIONS
867	Epithelial Growth Factor Receptor-Activated Nuclear Factor $\kappa$ B Signaling and Its Role in Epithelial Growth Factor Receptor-Associated Tumors. <i>Cancer Journal (Sudbury, Mass )</i> , 2013, 19, 461-467.	2.0	18
868	Dendritic Cells, Inflammation, and Breast Cancer. <i>Cancer Journal (Sudbury, Mass )</i> , 2013, 19, 511-516.	2.0	42
869	Chemical and cytokine features of innate immunity characterize serum and tissue profiles in inflammatory bowel disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2332-41.	7.1	88
870	Oncogenic transcription factors: cornerstones of inflammation-linked pancreatic carcinogenesis. <i>Gut</i> , 2013, 62, 310-316.	12.1	58
871	Escin Chemosensitizes Human Pancreatic Cancer Cells and Inhibits the Nuclear Factor- $\kappa$ B Signaling Pathway. <i>Biochemistry Research International</i> , 2013, 2013, 1-9.	3.3	37
872	Molecular Classification of Hepatocellular Adenomas. <i>International Journal of Hepatology</i> , 2013, 2013, 1-7.	1.1	24
873	Common flora and intestine. <i>Cellular Logistics</i> , 2013, 3, e24975.	0.9	12
874	Diversification of dendritic cell subsets. <i>Jak-stat</i> , 2013, 2, e25112.	2.2	18
875	B cell-regulated immune responses in tumor models and cancer patients. <i>Oncolmunology</i> , 2013, 2, e25443.	4.6	126
876	Role of coagulation in the recruitment of colon adenocarcinoma cells to thrombus under shear. <i>American Journal of Physiology - Cell Physiology</i> , 2013, 305, C951-C959.	4.6	6
877	Telomelysin shows potent antitumor activity through apoptotic and non-apoptotic cell death in soft tissue sarcoma cells. <i>Cancer Science</i> , 2013, 104, 1178-1188.	3.9	5
878	Infection and Cancer: Revaluation of the Hygiene Hypothesis. <i>Clinical Cancer Research</i> , 2013, 19, 2834-2841.	7.0	57
879	Drinking Water as a Proportion of Total Human Exposure to Volatile $N$ -Nitrosamines. <i>Risk Analysis</i> , 2013, 33, 2179-2208.	2.7	43
880	The role of the hepatitis viruses in cholangiocarcinoma. <i>Journal of Viral Hepatitis</i> , 2013, 20, 297-305.	2.0	35
881	Boron neutron capture therapy for oral precancer: proof of principle in an experimental animal model. <i>Oral Diseases</i> , 2013, 19, 789-795.	3.0	21
882	Multiphoton microscopic imaging of esophagus during the early phase of tumor progression. <i>Scanning</i> , 2013, 35, 387-391.	1.5	12
883	microRNA-mediated regulation of the tumor microenvironment. <i>Cell Cycle</i> , 2013, 12, 3262-3271.	2.6	117
884	Inactivation of p27 kip1 promotes chemical hepatocarcinogenesis through enhancing inflammatory cytokine secretion and STAT 3 signaling activation. <i>Journal of Cellular Physiology</i> , 2013, 228, 1967-1976.	4.1	15

#	ARTICLE	IF	CITATIONS
885	Paracrine potential of fibroblasts exposed to cigarette smoke extract with vascular growth factor induction. <i>Laryngoscope</i> , 2013, 123, 2228-2236.	2.0	16
886	<i>Ret</i> transgenic mouse model of spontaneous skin melanoma: focus on regulatory T cells. <i>Pigment Cell and Melanoma Research</i> , 2013, 26, 457-463.	3.3	9
887	Immune cells: plastic players along colorectal cancer progression. <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 1088-1095.	3.6	62
888	Superoxide dismutase induces G1-phase cell cycle arrest by down-regulated expression of Cdk2 and cyclinE in murine sarcoma S180 tumor cells. <i>Cell Biochemistry and Function</i> , 2013, 31, 352-359.	2.9	6
889	Involvement of Nuclear JAK2 Signaling in AG490-Induced Apoptosis of Gastric Cancer Cells. <i>Anatomical Record</i> , 2013, 296, 1865-1873.	1.4	10
890	The Interleukin 10 $\gamma$ 19C/T Polymorphism and Cancer Risk: A HuGE Review and Meta-Analysis of 73 Studies Including 15,942 Cases and 22,336 Controls. <i>OMICS A Journal of Integrative Biology</i> , 2013, 17, 200-214.	2.0	53
891	Role of the gut microbiota in health and chronic gastrointestinal disease: understanding a hidden metabolic organ. <i>Therapeutic Advances in Gastroenterology</i> , 2013, 6, 295-308.	3.2	642
892	Characteristics and Clinical Impacts of the Immune Environments in Colorectal and Renal Cell Carcinoma Lung Metastases: Influence of Tumor Origin. <i>Clinical Cancer Research</i> , 2013, 19, 4079-4091.	7.0	301
893	Smg1 haploinsufficiency predisposes to tumor formation and inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E285-94.	7.1	50
894	Activation of a PGC-1-related Coactivator (PRC)-dependent Inflammatory Stress Program Linked to Apoptosis and Premature Senescence. <i>Journal of Biological Chemistry</i> , 2013, 288, 8004-8015.	3.4	18
895	Microbiota-induced activation of epithelial IL-6 signaling links inflammasome-driven inflammation with transmissible cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9862-9867.	7.1	277
896	How should we define STAT3 as an oncogene and as a potential target for therapy?. <i>Jak-stat</i> , 2013, 2, e24716.	2.2	43
897	Loss of adipocyte specification and necrosis augment tumor-associated inflammation. <i>Adipocyte</i> , 2013, 2, 176-183.	2.8	25
898	Lnk adaptor suppresses radiation resistance and radiation-induced B-cell malignancies by inhibiting IL-11 signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20599-20604.	7.1	15
899	SOCS, inflammation, and cancer. <i>Jak-stat</i> , 2013, 2, e24053.	2.2	152
900	Identification of human inflammatory dendritic cells. <i>Oncoimmunology</i> , 2013, 2, e23851.	4.6	27
901	Implications of anti-cytokine therapy in colorectal cancer and autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, ii100-ii103.	0.9	62
902	Weight change in adulthood and risk of postmenopausal breast cancer: the HUNT study of Norway. <i>British Journal of Cancer</i> , 2013, 109, 1310-1317.	6.4	26

#	ARTICLE	IF	CITATIONS
903	Paradoxical role of autophagy in the dysplastic and tumor-forming stages of hepatocarcinoma development in rats. <i>Cell Death and Disease</i> , 2013, 4, e501-e501.	6.3	67
904	Expression pattern of tumour-associated antigens in hepatocellular carcinoma: association with immune infiltration and disease progression. <i>British Journal of Cancer</i> , 2013, 109, 1031-1039.	6.4	46
905	Human fucosyltransferase 6 enables prostate cancer metastasis to bone. <i>British Journal of Cancer</i> , 2013, 109, 3014-3022.	6.4	52
906	PGE2 promotes renal carcinoma cell invasion through activated RalA. <i>Oncogene</i> , 2013, 32, 1408-1415.	5.9	35
907	Targeting cancer stem cells with sulforaphane, a dietary component from broccoli and broccoli sprouts. <i>Future Oncology</i> , 2013, 9, 1097-1103.	2.4	59
908	Induction and stability of human Th17 cells require endogenous NOS2 and cGMP-dependent NO signaling. <i>Journal of Experimental Medicine</i> , 2013, 210, 1433-1445.	8.5	101
909	Reg3 $\beta$ Deficiency Impairs Pancreatic Tumor Growth by Skewing Macrophage Polarization. <i>Cancer Research</i> , 2013, 73, 5682-5694.	0.9	51
910	Invited Commentary: Circulating Inflammation Markers and Cancer Risk—Implications for Epidemiologic Studies. <i>American Journal of Epidemiology</i> , 2013, 177, 14-19.	3.4	22
911	Modeling Multiscale Necrotic and Calcified Tissue Biomechanics in Cancer Patients: Application to Ductal Carcinoma In Situ (DCIS). <i>Studies in Mechanobiology, Tissue Engineering and Biomaterials</i> , 2013, , 349-380.	1.0	12
912	Targeting aberrant colon cancer-specific DNA methylation with lipoteichoic acid-deficient <i>Lactobacillus acidophilus</i> . <i>Gut Microbes</i> , 2013, 4, 84-88.	9.8	36
913	Role of lymphocytes in liver cancer. <i>OncolImmunology</i> , 2013, 2, e26468.	4.6	66
914	Role of the nervous system in cancer metastasis. <i>Oncology Letters</i> , 2013, 5, 1101-1111.	1.8	74
915	Local apoptosis mediates clearance of macrophages from resolving inflammation in mice. <i>Blood</i> , 2013, 122, 2714-2722.	1.4	136
916	A shot in the arm for radiotherapy. <i>Blood</i> , 2013, 121, 246-248.	1.4	0
917	The myeloma bone marrow environment and survival signaling. , 0, , 64-83.		0
918	Epigenetic Regulation of Toll-Like Receptor Signaling: Implications for Cancer Development. <i>Medical Epigenetics</i> , 2013, 1, 19-30.	262.3	6
919	Oxidative stress-induced 1, N6-ethenodeoxyadenosine adduct formation contributes to hepatocarcinogenesis. <i>Oncology Reports</i> , 2013, 29, 875-884.	2.6	21
920	Primary Sclerosing Cholangitis and Cholangiocarcinoma: Pathogenesis and Modes of Diagnostics. <i>Digestive Diseases</i> , 2013, 31, 118-125.	1.9	22

#	ARTICLE	IF	CITATIONS
921	Contribution of HIV infection to mortality among cancer patients in Uganda. <i>Aids</i> , 2013, 27, 2933-2942.	2.2	58
922	Implantation of GL261 neurospheres into C57/BL6 mice: A more reliable syngeneic graft model for research on glioma-initiating cells. <i>International Journal of Oncology</i> , 2013, 43, 477-484.	3.3	15
923	Unraveling the molecular events leading to the genesis of large granular lymphocytic leukemia reveals a new treatment strategy. <i>Haematologica</i> , 2013, 98, 159-159.	3.5	1
924	Network Analysis Reveals Functional Cross-links between Disease and Inflammation Genes. <i>Scientific Reports</i> , 2013, 3, 3426.	3.3	22
925	Expression of activation-induced cytidine deaminase in oral epithelial dysplasia and oral squamous cell carcinoma. <i>Journal of Oral Science</i> , 2013, 55, 293-299.	1.7	2
926	Effects of Long-Term Oral Administration of Arachidonic Acid and Docosahexaenoic Acid on the Immune Functions of Young Rats. <i>Nutrients</i> , 2013, 5, 1949-1961.	4.1	16
928	Linking Nonalcoholic Fatty Liver Disease to Hepatocellular Carcinoma: From Bedside to Bench and Back. <i>Tumori</i> , 2013, 99, 10-16.	1.1	10
929	Role of cyclooxygenase-2 in gastric cancer development and progression. <i>World Journal of Gastroenterology</i> , 2013, 19, 7361.	3.3	84
931	<i>Escherichia coli</i> Producing Colibactin Triggers Premature and Transmissible Senescence in Mammalian Cells. <i>PLoS ONE</i> , 2013, 8, e77157.	2.5	107
932	Circulating and Tumor-Infiltrating Myeloid-Derived Suppressor Cells in Patients with Colorectal Carcinoma. <i>PLoS ONE</i> , 2013, 8, e57114.	2.5	232
933	Molecular Profiling of Multiple Human Cancers Defines an Inflammatory Cancer-Associated Molecular Pattern and Uncovers KPNA2 as a Uniform Poor Prognostic Cancer Marker. <i>PLoS ONE</i> , 2013, 8, e57911.	2.5	70
934	PRAME Is a Golgi-Targeted Protein That Associates with the Elongin BC Complex and Is Upregulated by Interferon-Gamma and Bacterial PAMPs. <i>PLoS ONE</i> , 2013, 8, e58052.	2.5	26
935	The Systemic Cytokine Environment Is Permanently Altered in Multiple Myeloma. <i>PLoS ONE</i> , 2013, 8, e58504.	2.5	38
936	Positional Mapping and Candidate Gene Analysis of the Mouse <i>Ccs3</i> Locus That Regulates Differential Susceptibility to Carcinogen-Induced Colorectal Cancer. <i>PLoS ONE</i> , 2013, 8, e58733.	2.5	5
937	PI3-Kinase $\hat{1}^3$ Promotes Rap1a-Mediated Activation of Myeloid Cell Integrin $\hat{1}\pm 4\hat{1}^21$ , Leading to Tumor Inflammation and Growth. <i>PLoS ONE</i> , 2013, 8, e60226.	2.5	51
938	Systematic Review and Meta-Analysis on the Association between IL-1B Polymorphisms and Cancer Risk. <i>PLoS ONE</i> , 2013, 8, e63654.	2.5	64
939	Serum C-Reactive Protein (CRP) as a Simple and Independent Prognostic Factor in Extranodal Natural Killer/T-Cell Lymphoma, Nasal Type. <i>PLoS ONE</i> , 2013, 8, e64158.	2.5	37
940	Support Vector Machine Classifier for Estrogen Receptor Positive and Negative Early-Onset Breast Cancer. <i>PLoS ONE</i> , 2013, 8, e68606.	2.5	13

#	ARTICLE	IF	CITATIONS
941	miR-19a: An Effective Regulator of SOCS3 and Enhancer of JAK-STAT Signalling. PLoS ONE, 2013, 8, e69090.	2.5	76
942	Deletion of Glutathione Peroxidase-2 Inhibits Azoxymethane-Induced Colon Cancer Development. PLoS ONE, 2013, 8, e72055.	2.5	42
943	Phenobarbital Induces Alterations in the Proteome of Hepatocytes and Mesenchymal Cells of Rat Livers. PLoS ONE, 2013, 8, e76137.	2.5	10
944	Helicobacter pylori Cholesteryl $\beta$ -Glucosides Contribute to Its Pathogenicity and Immune Response by Natural Killer T Cells. PLoS ONE, 2013, 8, e78191.	2.5	56
945	External Validation of the Derived Neutrophil to Lymphocyte Ratio as a Prognostic Marker on a Large Cohort of Pancreatic Cancer Patients. PLoS ONE, 2013, 8, e78225.	2.5	82
946	Involvement of TGF $\beta$ 2-Induced Phosphorylation of the PTEN C-Terminus on TGF $\beta$ 2-Induced Acquisition of Malignant Phenotypes in Lung Cancer Cells. PLoS ONE, 2013, 8, e81133.	2.5	18
947	Expression of pim-1 in Tumors, Tumor Stroma and Tumor-Adjacent Mucosa Co-Determines the Prognosis of Colon Cancer Patients. PLoS ONE, 2013, 8, e76693.	2.5	25
948	Cyclooxygenase-2 Inhibition Blocks M2 Macrophage Differentiation and Suppresses Metastasis in Murine Breast Cancer Model. PLoS ONE, 2013, 8, e63451.	2.5	142
949	Acidic tumor microenvironment and pH-sensing G protein-coupled receptors. Frontiers in Physiology, 2013, 4, 354.	2.8	265
950	Genome-wide multi-omics profiling of colorectal cancer identifies immune determinants strongly associated with relapse. Frontiers in Genetics, 2013, 4, 236.	2.3	31
951	Interleukin-17: A Promoter in Colorectal Cancer Progression. Clinical and Developmental Immunology, 2013, 2013, 1-7.	3.3	97
952	New Insights into the Role of the Immune Microenvironment in Breast Carcinoma. Clinical and Developmental Immunology, 2013, 2013, 1-11.	3.3	50
953	Protumor Activities of the Immune Response: Insights in the Mechanisms of Immunological Shift, Oncotraining, and Oncopromotion. Journal of Oncology, 2013, 2013, 1-16.	1.3	49
954	Antitumor Effect of Embryonic Stem Cells in a Non-Small Cell Lung Cancer Model: Antitumor Factors and Immune Responses. International Journal of Medical Sciences, 2013, 10, 1314-1320.	2.5	12
955	The Oncogenicity of Human Cytomegalovirus. , 0, , .		2
956	Prostatic Disease Associated with Trichomonas vaginalis. The Korean Journal of Urogenital Tract Infection and Inflammation, 2014, 9, 61.	0.1	0
957	The Modified Glasgow Prognostic Scores as a Predictor in Diffuse Large B Cell Lymphoma Treated with R-CHOP Regimen. Yonsei Medical Journal, 2014, 55, 1568.	2.2	21
958	Identification of Gene Expression Changes from Colitis to CRC in the Mouse CAC Model. PLoS ONE, 2014, 9, e95347.	2.5	22

#	ARTICLE	IF	CITATIONS
959	Correlations between Functional Imaging Markers Derived from PET/CT and Diffusion-Weighted MRI in Diffuse Large B-Cell Lymphoma and Follicular Lymphoma. PLoS ONE, 2014, 9, e84999.	2.5	24
960	Ginsenoside Metabolite Compound K Promotes Recovery of Dextran Sulfate Sodium-Induced Colitis and Inhibits Inflammatory Responses by Suppressing NF- $\kappa$ B Activation. PLoS ONE, 2014, 9, e87810.	2.5	88
961	Prognostic Value of Tumor-Infiltrating FoxP3+ T Cells in Gastrointestinal Cancers: A Meta Analysis. PLoS ONE, 2014, 9, e94376.	2.5	64
962	Expression of RUNX1 Correlates with Poor Patient Prognosis in Triple Negative Breast Cancer. PLoS ONE, 2014, 9, e100759.	2.5	80
963	Mutations of C-Reactive Protein (CRP) -286 SNP, APC and p53 in Colorectal Cancer: Implication for a CRP-Wnt Crosstalk. PLoS ONE, 2014, 9, e102418.	2.5	22
964	Effects of 28Si Ions, 56Fe Ions, and Protons on the Induction of Murine Acute Myeloid Leukemia and Hepatocellular Carcinoma. PLoS ONE, 2014, 9, e104819.	2.5	71
965	Tumor Suppressor MicroRNA-27a in Colorectal Carcinogenesis and Progression by Targeting SGPP1 and Smad2. PLoS ONE, 2014, 9, e105991.	2.5	93
966	Inflammation and Cancer: Role of Annexin A1 and FPR2/ALX in Proliferation and Metastasis in Human Laryngeal Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e111317.	2.5	61
967	The Glasgow Prognostic Score Predicts Poor Survival in Cisplatin-Based Treated Patients with Metastatic Nasopharyngeal Carcinoma. PLoS ONE, 2014, 9, e112581.	2.5	35
968	Whole Blood Transcriptional Profiling Reveals Deregulation of Oxidative and Antioxidative Defence Genes in Myelofibrosis and Related Neoplasms. Potential Implications of Downregulation of Nrf2 for Genomic Instability and Disease Progression. PLoS ONE, 2014, 9, e112786.	2.5	59
969	CREB Targets Define the Gene Expression Signature of Malignancies Having Reduced Levels of the Tumor Suppressor Tristetraprolin. PLoS ONE, 2014, 9, e115517.	2.5	29
971	Coexpression of IL-6 and TNF- $\alpha$ : prognostic significance on breast cancer outcome. Neoplasma, 2014, 61, 205-212.	1.6	60
972	Potential Role of Soluble CD40 Ligand as Inflammatory Biomarker in Colorectal Cancer Patients. International Journal of Biological Markers, 2014, 29, 261-267.	1.8	6
973	Targeting the NF- $\kappa$ B Signaling Pathways for Breast Cancer Prevention and Therapy. Current Medicinal Chemistry, 2014, 22, 264-289.	2.4	178
974	Fallen Angels or Risen Apes? A Tale of the Intricate Complexities of Imbalanced Immune Responses in the Pathogenesis and Progression of Immune-Mediated and Viral Cancers. Frontiers in Immunology, 2014, 5, 90.	4.8	4
975	Cancer: A Tale of Aberrant PRR Response. Frontiers in Immunology, 2014, 5, 161.	4.8	11
976	Control of the Adaptive Immune Response by Tumor Vasculature. Frontiers in Oncology, 2014, 4, 61.	2.8	32
977	Tumor-Associated Macrophages, Inflammation and Pathogenesis of Hepatocellular Carcinoma. Journal of Molecular and Genetic Medicine: an International Journal of Biomedical Research, 2014, 08, .	0.1	3

#	ARTICLE	IF	CITATIONS
978	Perineural Invasion and TAMs in Pancreatic Ductal Adenocarcinomas: Review of the Original Pathology Reports Using Immunohistochemical Enhancement and Relationships with Clinicopathological Features. <i>Journal of Cancer</i> , 2014, 5, 754-760.	2.5	31
979	IL-1&alpha; -889 C/T polymorphism and cancer susceptibility: a meta-analysis. <i>OncoTargets and Therapy</i> , 2014, 7, 2067.	2.0	3
980	Targeting FAK in human cancer: from finding to first clinical trials. <i>Frontiers in Bioscience - Landmark</i> , 2014, 19, 687.	3.0	151
981	Cellular and humoral immunodeficiency in breast cancer patients resistant to hormone therapy. <i>Neoplasia</i> , 2014, 61, 90-98.	1.6	9
982	Tumor Immunology. , 2014, , 423-455.		1
983	A Novel Use of Biomarkers in the Modeling of Cancer Activity Based on the Theory of Endobiogeny. <i>Global Advances in Health and Medicine</i> , 2014, 3, 55-60.	1.6	5
984	Dismicrobism in inflammatory bowel disease and colorectal cancer: Changes in response of colocytes. <i>World Journal of Gastroenterology</i> , 2014, 20, 18121.	3.3	104
985	Pyridine Nucleotides in Regulation of Cell Death and Survival by Redox and Non-Redox Reactions. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2014, 24, 287-309.	0.9	16
986	Cellular and molecular immunology of lung cancer: therapeutic implications. <i>Expert Review of Clinical Immunology</i> , 2014, 10, 1711-1730.	3.0	10
987	The preoperative lymphocyte to monocyte ratio predicts clinical outcomes in patients with stage II/III gastric cancer. <i>Tumor Biology</i> , 2014, 35, 11659-11666.	1.8	58
988	Circulating levels of GDF15, MMP7 and miR-200c as a poor prognostic signature in gastric cancer. <i>Future Oncology</i> , 2014, 10, 1187-1202.	2.4	37
989	M-CSF cooperating with NF&sup3;B induces macrophage transformation from M1 to M2 by upregulating c-Jun. <i>Cancer Biology and Therapy</i> , 2014, 15, 99-107.	3.4	50
990	Network-based analysis identifies epigenetic biomarkers of esophageal squamous cell carcinoma progression. <i>Bioinformatics</i> , 2014, 30, 3054-3061.	4.1	15
991	Impact of a complex nutraceutical supplement on primary tumour formation and metastasis in Trp53+/- cancer-prone mice. <i>Mutagenesis</i> , 2014, 29, 177-187.	2.6	3
992	mTOR signaling, Tregs and immune modulation. <i>Immunotherapy</i> , 2014, 6, 1295-1311.	2.0	108
993	Prognostic value of circulating cytokines on overall survival and disease-free survival in cancer patients. <i>Biomarkers in Medicine</i> , 2014, 8, 297-306.	1.4	23
994	Human leukocyte antigen-DR expression on flow cytometry and tumor-associated macrophages in diffuse large B-cell lymphoma treated by rituximab, cyclophosphamide, doxorubicin, vincristine and prednisone therapy: retrospective cohort study. <i>Leukemia and Lymphoma</i> , 2014, 55, 2721-2727.	1.3	13
995	Disruption of CD8+ Treg Activity Results in Expansion of T Follicular Helper Cells and Enhanced Antitumor Immunity. <i>Cancer Immunology Research</i> , 2014, 2, 207-216.	3.4	38

#	ARTICLE	IF	CITATIONS
996	Sugars in the microenvironment: the sticky problem of HA turnover in tumors. <i>Cancer and Metastasis Reviews</i> , 2014, 33, 1059-1079.	5.9	37
997	Cancer, Inflammation, and Therapy: Effects on Cytochrome P450-Mediated Drug Metabolism and Implications for Novel Immunotherapeutic Agents. <i>Clinical Pharmacology and Therapeutics</i> , 2014, 96, 449-457.	4.7	120
998	Radiation-Enhanced Lung Cancer Progression in a Transgenic Mouse Model of Lung Cancer Is Predictive of Outcomes in Human Lung and Breast Cancer. <i>Clinical Cancer Research</i> , 2014, 20, 1610-1622.	7.0	28
999	Proteomic study reveals a functional network of cancer markers in the G1-Stage of the breast cancer cell cycle. <i>BMC Cancer</i> , 2014, 14, 710.	2.6	13
1000	Melanoma expression of matrix metalloproteinase-23 is associated with blunted tumor immunity and poor responses to immunotherapy. <i>Journal of Translational Medicine</i> , 2014, 12, 342.	4.4	24
1001	The risk of cancer in patients with rheumatoid arthritis taking tumor necrosis factor antagonists: a nationwide cohort study. <i>Arthritis Research and Therapy</i> , 2014, 16, 449.	3.5	50
1002	A new link between diabetes and cancer: enhanced WNT/ $\beta$ 2-catenin signaling by high glucose. <i>Journal of Molecular Endocrinology</i> , 2014, 52, R51-R66.	2.5	112
1003	Fibroblast phenotypes in different lung diseases. <i>Journal of Cardiothoracic Surgery</i> , 2014, 9, 147.	1.1	16
1004	Preoperative lymphocyte-to-monocyte ratio predicts clinical outcome in patients undergoing radical cystectomy for transitional cell carcinoma of the bladder: a retrospective analysis. <i>BMC Urology</i> , 2014, 14, 76.	1.4	43
1005	Enhanced frequency and potential mechanism of B regulatory cells in patients with lung cancer. <i>Journal of Translational Medicine</i> , 2014, 12, 304.	4.4	51
1006	MYC Activation Is a Hallmark of Cancer Initiation and Maintenance. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a014241-a014241.	6.2	632
1007	A study of tumour growth based on stoichiometric principles: a continuous model and its discrete analogue. <i>Journal of Biological Dynamics</i> , 2014, 8, 117-134.	1.7	3
1008	Peptides genetically selected for NF- $\kappa$ B activation cooperate with oncogene Ras and model carcinogenic role of inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E474-83.	7.1	15
1009	Chemoprevention of Urothelial Cell Carcinoma Growth and Invasion by the Dual COX-LOX Inhibitor Licofelone in UPII-SV40T Transgenic Mice. <i>Cancer Prevention Research</i> , 2014, 7, 708-716.	1.5	21
1010	TNF- $\alpha$ /TNFR1 signaling promotes gastric tumorigenesis through induction of Nox1 and Gna14 in tumor cells. <i>Oncogene</i> , 2014, 33, 3820-3829.	5.9	123
1011	PSGR promotes prostatic intraepithelial neoplasia and prostate cancer xenograft growth through NF- $\kappa$ B. <i>Oncogenesis</i> , 2014, 3, e114-e114.	4.9	47
1012	Interleukin 6 downregulates p53 expression and activity by stimulating ribosome biogenesis: a new pathway connecting inflammation to cancer. <i>Oncogene</i> , 2014, 33, 4396-4406.	5.9	77
1013	Radiation-induced angiogenic signaling pathway in endothelial cells obtained from normal and cancer tissue of human breast. <i>Oncogene</i> , 2014, 33, 1229-1238.	5.9	28

#	ARTICLE	IF	CITATIONS
1014	Extending <i>in silico</i> mechanism-of-action analysis by annotating targets with pathways: application to cellular cytotoxicity readouts. <i>Future Medicinal Chemistry</i> , 2014, 6, 2029-2056.	2.3	19
1015	Ethanol Supports Macrophage Recruitment and Reinforces Invasion and Migration of Lewis Lung Carcinoma. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 2597-2606.	2.4	6
1016	The impact of the TIM gene family on tumor immunity and immunosuppression. <i>Cellular and Molecular Immunology</i> , 2014, 11, 41-48.	10.5	24
1017	Autophagy-mediated regulation of macrophages and its applications for cancer. <i>Autophagy</i> , 2014, 10, 192-200.	9.1	154
1018	Antitumor Activity of the Protein and Small Molecule Component Fractions from <i>Agrocybe aegerita</i> Through Enhancement of Cytokine Production. <i>Journal of Medicinal Food</i> , 2014, 17, 439-446.	1.5	5
1019	Inflammation to cancer: The molecular biology in the pancreas (Review). <i>Oncology Letters</i> , 2014, 7, 1747-1754.	1.8	27
1020	Guillain-Barré syndrome and severe infection following chemotherapy for peripheral T-cell lymphoma: A case report. <i>Oncology Letters</i> , 2014, 8, 2695-2698.	1.8	4
1021	Trimodal color-fluorescence-polarization endoscopy aided by a tumor selective molecular probe accurately detects flat lesions in colitis-associated cancer. <i>Journal of Biomedical Optics</i> , 2014, 19, 1.	2.6	26
1022	Toad Glandular Secretions and Skin Extractions as Anti-Inflammatory and Anticancer Agents. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-9.	1.2	47
1023	Toll-like Receptors in Ovarian Cancer as Targets for Immunotherapies. <i>Frontiers in Immunology</i> , 2014, 5, 341.	4.8	52
1024	Autoimmuno-Anti-Tumor Immunity – Understanding the Immune Responses against “self” and “Altered-Self”. <i>Frontiers in Immunology</i> , 2014, 5, 582.	4.8	2
1025	Involvement of a Non-Human Sialic Acid in Human Cancer. <i>Frontiers in Oncology</i> , 2014, 4, 33.	2.8	126
1026	Extracellular Vesicle-Mediated Transfer of Genetic Information between the Hematopoietic System and the Brain in Response to Inflammation. <i>PLoS Biology</i> , 2014, 12, e1001874.	5.6	312
1027	Antineoplastic activity of povidone-iodine on different mesothelioma cell lines: results of in vitro study. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 993-1000.	1.4	16
1028	NF- $\kappa$ B in Cellular Senescence and Cancer Treatment. <i>Molecules and Cells</i> , 2014, 37, 189-195.	2.6	97
1029	The Structural Pathway of Interleukin 1 (IL-1) Initiated Signaling Reveals Mechanisms of Oncogenic Mutations and SNPs in Inflammation and Cancer. <i>PLoS Computational Biology</i> , 2014, 10, e1003470.	3.2	63
1030	Interferon- $\gamma$ -induced inflammatory markers and the risk of cancer: The Hordaland Health Study. <i>Cancer</i> , 2014, 120, 3370-3377.	4.1	31
1031	The value of the pretreatment neutrophil lymphocyte ratio vs. platelet lymphocyte ratio in predicting the long-term survival in colorectal cancer. <i>Cancer Biomarkers</i> , 2014, 14, 303-312.	1.7	48

#	ARTICLE	IF	CITATIONS
1032	Cancer Microenvironments as Therapeutic Targets. , 2014, , 412-422.		0
1033	Tetracycline Derivative Minocycline Inhibits Autophagy and Inflammation in Concanavalin-A-Activated Human Hepatoma Cells. Gene Regulation and Systems Biology, 2014, 8, GRSB.S13946.	2.3	13
1034	The Oncogenic Potential of Human Cytomegalovirus and Breast Cancer. Frontiers in Oncology, 2014, 4, 230.	2.8	51
1035	Risk factors for pancreatic cancer: underlying mechanisms and potential targets. Frontiers in Physiology, 2013, 4, 415.	2.8	74
1036	Diabetes mellitus and the neutrophil to lymphocyte ratio predict overall survival in non-viral hepatocellular carcinoma treated with transarterial chemoembolization. Oncology Letters, 2014, 7, 1704-1710.	1.8	16
1037	The role IL-1 in tumor-mediated angiogenesis. Frontiers in Physiology, 2014, 5, 114.	2.8	173
1038	Neutrophil Gelatinase-Associated Lipocalin (NGAL), Pro-Matrix Metalloproteinase-9 (pro-MMP-9) and Their Complex Pro-MMP-9/NGAL in Leukaemias. Cancers, 2014, 6, 796-812.	3.7	49
1039	A Role for T-Lymphocytes in Human Breast Cancer and in Canine Mammary Tumors. BioMed Research International, 2014, 2014, 1-11.	1.9	55
1040	The Double-Edged Sword: Conserved Functions of Extracellular Hsp90 in Wound Healing and Cancer. Cancers, 2014, 6, 1065-1097.	3.7	51
1041	A High-Content RNAi Screen Identifies Ubiquitin Modifiers That Regulate TNF-Dependent Nuclear Accumulation of NF- $\kappa$ B. Frontiers in Immunology, 2014, 5, 322.	4.8	5
1042	Toll-Like Receptors and Cancer: MYD88 Mutation and Inflammation. Frontiers in Immunology, 2014, 5, 367.	4.8	127
1043	Histomorphometry of Digital Pathology: Case Study in Prostate Cancer. , 2014, , 301-325.		0
1044	Inflammatory cues acting on the adult intestinal stem cells and the early onset of cancer (Review). International Journal of Oncology, 2014, 45, 959-968.	3.3	18
1045	STAT3 Induction of miR-146b Forms a Feedback Loop to Inhibit the NF- $\kappa$ B to IL-6 Signaling Axis and STAT3-Driven Cancer Phenotypes. Science Signaling, 2014, 7, ra11.	3.6	146
1046	Induction of thymic stromal lymphopoietin in mesenchymal stem cells by interaction with myeloma cells. Leukemia and Lymphoma, 2014, 55, 2605-2613.	1.3	30
1047	Methylation Patterns of the IFN- $\gamma$ Gene in Cervical Cancer Tissues. Scientific Reports, 2014, 4, 6331.	3.3	39
1048	Bidirectional conversion of intestinal epithelial cells. Cancer Biology and Therapy, 2014, 15, 170-171.	3.4	1
1049	LL202 inhibits lipopolysaccharide-induced angiogenesis in vivo and in vitro. RSC Advances, 2014, 4, 64565-64576.	3.6	5

#	ARTICLE	IF	CITATIONS
1050	Interleukin-17 Receptor A Signaling in Transformed Enterocytes Promotes Early Colorectal Tumorigenesis. <i>Immunity</i> , 2014, 41, 1052-1063.	14.3	265
1051	Molecularâ€Dynamicsâ€Simulationâ€Driven Design of a Proteaseâ€Responsive Probe for Inâ€Vivo Tumor Imaging. <i>Advanced Materials</i> , 2014, 26, 8174-8178.	21.0	26
1052	Social Network Ties and Inflammation in U.S. Adults with Cancer. <i>Biodemography and Social Biology</i> , 2014, 60, 21-37.	1.0	25
1053	Thrombin Drives Tumorigenesis in Colitis-Associated Colon Cancer. <i>Cancer Research</i> , 2014, 74, 3020-3030.	0.9	34
1054	Chemical Genetics Screening Reveals KIAA1363 as a Cytokine-Lowering Target. <i>ACS Chemical Biology</i> , 2014, 9, 2905-2913.	3.4	9
1055	Ultraviolet radiation-induced non-melanoma skin cancer: Regulation of DNA damage repair and inflammation. <i>Genes and Diseases</i> , 2014, 1, 188-198.	3.4	146
1056	Cancer Pathogenesis and DNA Sensing»¿. , 2014, , 205-229.		2
1057	Inflammatory and metabolic biomarkers and risk of liver and biliary tract cancer. <i>Hepatology</i> , 2014, 60, 858-871.	7.3	175
1058	Blocking monoclonal antibodies of TIM proteins as orchestrators of anti-tumor immune response. <i>MAbs</i> , 2014, 6, 1124-1132.	5.2	4
1059	Immunological in vivo effects of B7-H1 deficiency. <i>Immunology Letters</i> , 2014, 162, 273-286.	2.5	5
1060	Defining Molecular Signature of Pro-Immunogenic Radiotherapy Targets in Human Prostate Cancer Cells. <i>Radiation Research</i> , 2014, 182, 139-148.	1.5	41
1061	Arsenic Induced Overexpression of Inflammatory Cytokines Based on the Human Urothelial Cell Model in Vitro and Urinary Secretion of Individuals Chronically Exposed to Arsenic. <i>Chemical Research in Toxicology</i> , 2014, 27, 1934-1942.	3.3	24
1062	Use of firstâ€generation <scp>HCV</scp> protease inhibitors in patients coinfectd by <scp>HIV</scp> and <scp>HCV</scp> genotype 1. <i>Liver International</i> , 2014, 34, 869-889.	3.9	4
1063	The wound healing, chronic fibrosis, and cancer progression triad. <i>Physiological Genomics</i> , 2014, 46, 223-244.	2.3	189
1064	Combretastatin (CA)-4 and its novel analogue CA-432 impair T-cell migration through the Rho/ROCK signalling pathway. <i>Biochemical Pharmacology</i> , 2014, 92, 544-557.	4.4	13
1065	Modeling Human Liver Cancer Heterogeneity: Virally Induced Transgenic Models and Mouse Genetic Models of Chronic Liver Inflammation. <i>Current Protocols in Pharmacology</i> , 2014, 67, Unit 14.31.1-17.	4.0	4
1066	Tumor-induced senescent T cells promote the secretion of pro-inflammatory cytokines and angiogenic factors by human monocytes/macrophages through a mechanism that involves Tim-3 and CD40L. <i>Cell Death and Disease</i> , 2014, 5, e1507-e1507.	6.3	33
1067	Recent insights into <scp>NF</scp>â€<scp>B</scp> signalling pathways and the link between inflammation and prostate cancer. <i>BJU International</i> , 2014, 114, 168-176.	2.5	126

#	ARTICLE	IF	CITATIONS
1068	Impact of Prostate Inflammation on Lesion Development in the POET3+ Pten Mouse Model of Prostate Carcinogenesis. American Journal of Pathology, 2014, 184, 3176-3191.	3.8	10
1069	Synthesis, anti-inflammatory activity and modeling studies of cycloartane-type terpenes derivatives isolated from Parthenium argentatum. Bioorganic and Medicinal Chemistry, 2014, 22, 6893-6898.	3.0	7
1070	<i>Dunaliella salina</i> Exhibits an Antileukemic Immunity in a Mouse Model of WEHI-3 Leukemia Cells. Journal of Agricultural and Food Chemistry, 2014, 62, 11479-11487.	5.2	23
1071	Interleukin 6 augments lung cancer chemotherapeutic resistance via ataxia-telangiectasia mutated/NF- $\kappa$ B pathway activation. Cancer Science, 2014, 105, 1220-1227.	3.9	54
1072	Comparison of inflammation-based prognostic scores as predictors of tumor recurrence in patients with hepatocellular carcinoma after curative resection. Journal of Hepato-Biliary-Pancreatic Sciences, 2014, 21, 682-688.	2.6	72
1073	Mechanisms by Which Pleiotropic Amphiphilic $\omega$ -3 PUFA Reduce Colon Cancer Risk. Current Colorectal Cancer Reports, 2014, 10, 442-452.	0.5	21
1074	Checkpoint blockade cancer immunotherapy targets tumour-specific mutant antigens. Nature, 2014, 515, 577-581.	27.8	1,705
1075	The DEN and CCl <sub>4</sub> -induced Mouse Model of Fibrosis and Inflammation-associated Hepatocellular Carcinoma. Current Protocols in Pharmacology, 2014, 66, 14.30.1-10.	4.0	109
1076	Infiltration of CD8+ lymphocytes is an independent prognostic factor of biochemical failure-free survival in prostate cancer. Prostate, 2014, 74, 1452-1461.	2.3	95
1077	Self-DNA, STING-dependent signaling and the origins of autoinflammatory disease. Current Opinion in Immunology, 2014, 31, 121-126.	5.5	116
1078	Loss of prolyl hydroxylase-2 in myeloid cells and T-lymphocytes impairs tumor development. International Journal of Cancer, 2014, 134, 849-858.	5.1	30
1079	Inactivation of MYC reverses tumorigenesis. Journal of Internal Medicine, 2014, 276, 52-60.	6.0	51
1080	Neutrophil and platelet-to-lymphocyte ratio as new predictors of dropout and recurrence after liver transplantation for hepatocellular cancer. Transplant International, 2014, 27, 32-41.	1.6	122
1081	Prediagnostic serum levels of inflammatory biomarkers are correlated with future development of lung and esophageal cancer. Cancer Science, 2014, 105, 1205-1211.	3.9	17
1082	Breast Cancer: Coordinated Regulation of CCL2 Secretion by Intracellular Glycosaminoglycans and Chemokine Motifs. Neoplasia, 2014, 16, 723-740.	5.3	10
1083	Physical Biology in Cancer. 3. The role of cell glycocalyx in vascular transport of circulating tumor cells. American Journal of Physiology - Cell Physiology, 2014, 306, C89-C97.	4.6	70
1084	Preoperative neutrophil-lymphocyte ratio predicts death among patients with localized clear cell renal carcinoma undergoing nephrectomy. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 1277-1284.	1.6	46
1085	Fermented Rice Bran Attenuates Oxidative Stress. , 2014, , 467-480.		10

#	ARTICLE	IF	CITATIONS
1086	Novel coumarinâ€“benzimidazole derivatives as antioxidants and safer anti-inflammatory agents. <i>Acta Pharmaceutica Sinica B</i> , 2014, 4, 368-375.	12.0	105
1087	Neutrophilâ€“lymphocyte ratio for predicting palliative chemotherapy outcomes in advanced pancreatic cancer patients. <i>Cancer Medicine</i> , 2014, 3, 406-415.	2.8	100
1088	Mutant p53 Reprograms TNF Signaling in Cancer Cells through Interaction with the Tumor Suppressor DAB2IP. <i>Molecular Cell</i> , 2014, 56, 617-629.	9.7	136
1089	Early inflammatory response in epithelial ovarian tumor cyst fluids. <i>Cancer Medicine</i> , 2014, 3, 1302-1312.	2.8	12
1090	Lessons from patient-derived xenografts for better in vitro modeling of human cancer. <i>Advanced Drug Delivery Reviews</i> , 2014, 79-80, 222-237.	13.7	146
1091	Epidermal overexpression of transgenic $\beta$ NP63 promotes type 2 immune and myeloid inflammatory responses and hyperplasia via NF- $\kappa$ B activation. <i>Journal of Pathology</i> , 2014, 232, 356-368.	4.5	20
1092	Cellular Senescence and Premature Aging in Lung Diseases. , 2014, , 203-214.		0
1093	Nicotinamide Phosphoribosyltransferase Promotes Epithelial-to-Mesenchymal Transition as a Soluble Factor Independent of Its Enzymatic Activity. <i>Journal of Biological Chemistry</i> , 2014, 289, 34189-34204.	3.4	64
1094	MicroRNA-155 broadly orchestrates inflammation-induced changes of microRNA expression in breast cancer. <i>Cell Research</i> , 2014, 24, 254-257.	12.0	17
1095	MAGE-A3 With Cell-Penetrating Domain as an Efficient Therapeutic Cancer Vaccine. <i>JAMA Surgery</i> , 2014, 149, 451.	4.3	19
1096	Evolving concepts of tumor heterogeneity. <i>Cell and Bioscience</i> , 2014, 4, 69.	4.8	59
1097	Immunohistochemical visualization of pro-inflammatory cytokines and enzymes in ovarian tumors. <i>Folia Histochemica Et Cytobiologica</i> , 2014, 52, 124-137.	1.5	16
1098	Genetic Association of BSF2 Polymorphism and Susceptibility to Lung Cancer. <i>Cell Biochemistry and Biophysics</i> , 2014, 70, 1887-1891.	1.8	2
1099	Imagine a world without cancer. <i>BMC Cancer</i> , 2014, 14, 186.	2.6	12
1100	No evidence of association between human cytomegalovirus infection and papillary thyroid cancer. <i>World Journal of Surgical Oncology</i> , 2014, 12, 41.	1.9	3
1101	Transient TNF regulates the self-renewing capacity of stem-like label-retaining cells in sphere and skin equivalent models of melanoma. <i>Cell Communication and Signaling</i> , 2014, 12, 52.	6.5	21
1102	Microbiome, Inflammation, and Cancer. <i>Cancer Journal (Sudbury, Mass )</i> , 2014, 20, 181-189.	2.0	193
1103	Gene expression differences in adipose tissue associated with breast tumorigenesis. <i>Adipocyte</i> , 2014, 3, 107-114.	2.8	36

#	ARTICLE	IF	CITATIONS
1104	Self-Reported Cardiovascular Disease and the Risk of Lung Cancer, the HUNT Study. <i>Journal of Thoracic Oncology</i> , 2014, 9, 940-946.	1.1	10
1105	Childhood Adversity and Inflammation in Breast Cancer Survivors. <i>Psychosomatic Medicine</i> , 2014, 76, 208-214.	2.0	39
1106	Circulating tumour cells: the evolving concept and the inadequacy of their enrichment by EpCAM-based methodology for basic and clinical cancer research. <i>Annals of Oncology</i> , 2014, 25, 1506-1516.	1.2	186
1107	IFNAR1 Is a Predictor for Overall Survival in Colorectal Cancer and Its mRNA Expression Correlated With IRF7 But Not TLR9. <i>Medicine (United States)</i> , 2014, 93, e349.	1.0	9
1108	Angiopoietin-like Protein 2 Accelerates Carcinogenesis by Activating Chronic Inflammation and Oxidative Stress. <i>Molecular Cancer Research</i> , 2014, 12, 239-249.	3.4	56
1109	Obesity accelerates <i>Helicobacter felis</i> -induced gastric carcinogenesis by enhancing immature myeloid cell trafficking and T <sub>H</sub> 17 response. <i>Gut</i> , 2014, 63, 385-394.	12.1	60
1110	The Inflammation and Liver Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2014, 816, 401-435.	1.6	237
1111	Inflammation promotes prostate differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 1666-1667.	7.1	16
1112	The Role of Inflammation in Gastric Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2014, 816, 235-257.	1.6	15
1113	Molecular Pathways: IL11 as a Tumor-Promoting Cytokine—Translational Implications for Cancers. <i>Clinical Cancer Research</i> , 2014, 20, 5579-5588.	7.0	67
1114	The Glasgow Prognostic Score Is an Independent Prognostic Predictor of Hepatocellular Carcinoma Following Radical Resection. <i>Oncology Research and Treatment</i> , 2014, 37, 192-197.	1.2	12
1115	Nod-Like Receptors: Key Molecular Switches in the Conundrum of Cancer. <i>Frontiers in Immunology</i> , 2014, 5, 185.	4.8	19
1116	Perspectives on Reprogramming Cancer-Associated Dendritic Cells for Anti-Tumor Therapies. <i>Frontiers in Oncology</i> , 2014, 4, 72.	2.8	16
1117	The Role of Complement in Tumor Growth. <i>Advances in Experimental Medicine and Biology</i> , 2014, 772, 229-262.	1.6	155
1118	Prognostic significance of neutrophil-lymphocyte ratio in hepatocellular carcinoma: a meta-analysis. <i>BMC Cancer</i> , 2014, 14, 117.	2.6	184
1119	Exosome in Tumour Microenvironment: Overview of the Crosstalk between Normal and Cancer Cells. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	184
1120	The Treg/Th17 Paradigm in Lung Cancer. <i>Journal of Immunology Research</i> , 2014, 2014, 1-9.	2.2	63
1121	Late Complications following Endoscopic Sphincterotomy for Choledocholithiasis: A Swedish Population-Based Study. <i>Diagnostic and Therapeutic Endoscopy</i> , 2014, 2014, 1-5.	1.5	11

#	ARTICLE	IF	CITATIONS
1122	NOD-Like Receptors: Master Regulators of Inflammation and Cancer. <i>Frontiers in Immunology</i> , 2014, 5, 327.	4.8	206
1123	The Cytolethal Distending Toxin Effects on Mammalian Cells: A DNA Damage Perspective. <i>Cells</i> , 2014, 3, 592-615.	4.1	64
1124	Oncolytic Virotherapy as Emerging Immunotherapeutic Modality: Potential of Parvovirus H-1. <i>Frontiers in Oncology</i> , 2014, 4, 92.	2.8	22
1125	The Role of Neutrophil Myeloperoxidase in Models of Lung Tumor Development. <i>Cancers</i> , 2014, 6, 1111-1127.	3.7	70
1126	Promoting longevity by maintaining metabolic and proliferative homeostasis. <i>Journal of Experimental Biology</i> , 2014, 217, 109-118.	1.7	85
1127	Adverse Immunoregulatory Effects of 5FU and CPT11 Chemotherapy on Myeloid-Derived Suppressor Cells and Colorectal Cancer Outcomes. <i>Cancer Research</i> , 2014, 74, 6022-6035.	0.9	142
1128	Microbiome and Colorectal Carcinoma. <i>Cancer Journal (Sudbury, Mass )</i> , 2014, 20, 217-224.	2.0	49
1129	Caught in the cross fire: p53 in inflammation. <i>Carcinogenesis</i> , 2014, 35, 1680-1690.	2.8	123
1130	Cytotoxic and Apoptotic Effects of Ethyl Acetate Extract of <i>Elephantopus mollis</i> Kunth. in Human Liver Carcinoma HepG2 Cells Through Caspase-3 Activation. <i>Integrative Cancer Therapies</i> , 2014, 13, NP1-NP9.	2.0	17
1131	Serine 727 phosphorylation of STAT3: An early change in mouse hepatocarcinogenesis induced by neonatal treatment with diethylnitrosamine. <i>Molecular Carcinogenesis</i> , 2014, 53, 67-76.	2.7	25
1132	Downregulation of MCT1 inhibits tumor growth, metastasis and enhances chemotherapeutic efficacy in osteosarcoma through regulation of the NF- $\kappa$ B pathway. <i>Cancer Letters</i> , 2014, 342, 150-158.	7.2	88
1133	Development of chitosan/heparin nanoparticle-encapsulated cytolethal distending toxin for gastric cancer therapy. <i>Nanomedicine</i> , 2014, 9, 803-817.	3.3	21
1134	Stress Response, Inflammaging, and Cancer. , 2014, , 49-53.		3
1135	Strategies and validation for siRNA-based therapeutics for the reversal of multi-drug resistance in cancer. <i>Drug Discovery Today</i> , 2014, 19, 71-78.	6.4	13
1136	Pentamethoxyflavanone regulates macrophage polarization and ameliorates sepsis in mice. <i>Biochemical Pharmacology</i> , 2014, 89, 109-118.	4.4	42
1137	Necrosis-Driven Systemic Immune Response Alters SAM Metabolism through the FOXO-GNMT Axis. <i>Cell Reports</i> , 2014, 7, 821-833.	6.4	69
1138	Linifanib (ABT-869), enhances cytotoxicity with poly (ADP-ribose) polymerase inhibitor, veliparib (ABT-888), in head and neck carcinoma cells. <i>Oral Oncology</i> , 2014, 50, 662-669.	1.5	9
1139	MP55-17 PRE-TREATMENT NEUTROPHIL-TO-LYMPHOCYTE RATIO AS PREDICTOR OF ADVERSE OUTCOMES IN PATIENTS UNDERGOING RADICAL CYSTECTOMY FOR UROTHELIAL CARCINOMA OF THE BLADDER. <i>Journal of Urology</i> , 2014, 191, .	0.4	0

#	ARTICLE	IF	CITATIONS
1140	Increased Incidence of Gastrointestinal Cancers Among Patients With Pyogenic Liver Abscess: A Population-Based Cohort Study. <i>Gastroenterology</i> , 2014, 146, 129-137.e1.	1.3	72
1141	N-acetylglucosaminidase, myeloperoxidase and vascular endothelial growth factor serum levels in breast cancer patients. <i>Biomedicine and Pharmacotherapy</i> , 2014, 68, 185-189.	5.6	10
1142	Bridging hypoxia, inflammation and estrogen receptors in thyroid cancer progression. <i>Biomedicine and Pharmacotherapy</i> , 2014, 68, 1-5.	5.6	43
1143	Pre-retrieval reperfusion decreases cancer recurrence after rat ischemic liver graft transplantation. <i>Journal of Hepatology</i> , 2014, 61, 278-285.	3.7	31
1144	Copper Metabolism Domain-Containing 1 Represses Genes That Promote Inflammation and Protects Mice From Colitis and Colitis-Associated Cancer. <i>Gastroenterology</i> , 2014, 147, 184-195.e3.	1.3	33
1145	Studies of macrophage cellular response to the extracellular hydrogen peroxide by tilapia model. <i>Fish and Shellfish Immunology</i> , 2014, 36, 459-466.	3.6	8
1146	Hepatic RIG-I Predicts Survival and Interferon- $\gamma$ Therapeutic Response in Hepatocellular Carcinoma. <i>Cancer Cell</i> , 2014, 25, 49-63.	16.8	182
1147	Urokinase-Type Plasminogen Activator Deficiency Promotes Neoplasmatogenesis in the Colon of Mice. <i>Translational Oncology</i> , 2014, 7, 174-187.e5.	3.7	20
1148	$\gamma$ T17 Cells Promote the Accumulation and Expansion of Myeloid-Derived Suppressor Cells in Human Colorectal Cancer. <i>Immunity</i> , 2014, 40, 785-800.	14.3	489
1149	Characterization, antioxidant and hepatoprotective activities of polysaccharides from <i>Ilex latifolia</i> Thunb. <i>Carbohydrate Polymers</i> , 2014, 101, 990-997.	10.2	125
1150	Gellan gum nanohydrogel containing anti-inflammatory and anti-cancer drugs: a multi-drug delivery system for a combination therapy in cancer treatment. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2014, 87, 208-216.	4.3	83
1151	Multimodal immunogenic cancer cell death as a consequence of anticancer cytotoxic treatments. <i>Cell Death and Differentiation</i> , 2014, 21, 39-49.	11.2	295
1152	Animal models of disease: Pre-clinical animal models of cancer and their applications and utility in drug discovery. <i>Biochemical Pharmacology</i> , 2014, 87, 150-161.	4.4	271
1153	Cancer risk in patients with cholelithiasis and after cholecystectomy: a nationwide cohort study. <i>Journal of Gastroenterology</i> , 2014, 49, 923-931.	5.1	83
1154	Mitochondria protection with ginkgolide B-loaded polymeric nanocapsules prevents diethylnitrosamine-induced hepatocarcinoma in rats. <i>Nanomedicine</i> , 2014, 9, 441-456.	3.3	14
1155	Nuclear Factors Linking Cancer and Inflammation. <i>Cancer Drug Discovery and Development</i> , 2014, , 121-154.	0.4	0
1156	Colorectal cancer defeating? Challenge accepted!. <i>Molecular Aspects of Medicine</i> , 2014, 39, 61-81.	6.4	17
1157	The esophagitis to adenocarcinoma sequence; the role of inflammation. <i>Cancer Letters</i> , 2014, 345, 182-189.	7.2	51

#	ARTICLE	IF	CITATIONS
1158	Post-transplant endothelial progenitor cell mobilization via CXCL10/CXCR3 signaling promotes liver tumor growth. <i>Journal of Hepatology</i> , 2014, 60, 103-109.	3.7	79
1159	Inflammation and cancer stem cells. <i>Cancer Letters</i> , 2014, 345, 271-278.	7.2	105
1160	Pre-treatment neutrophil to lymphocyte ratio as a prognostic marker to predict chemotherapeutic response and survival outcomes in metastatic advanced gastric cancer. <i>Gastric Cancer</i> , 2014, 17, 703-710.	5.3	100
1161	BVES Inhibition Triggers Epithelial-Mesenchymal Transition in Human Hepatocellular Carcinoma. <i>Digestive Diseases and Sciences</i> , 2014, 59, 992-1000.	2.3	28
1162	Cancer-Induced Oxidative Stress and Pain. <i>Current Pain and Headache Reports</i> , 2014, 18, 384.	2.9	15
1163	Unhealthy diets: a common soil for the association of metabolic syndrome and cancer. <i>Endocrine</i> , 2014, 46, 39-42.	2.3	22
1164	Molecular Characterization of Skin Microbiota Between Cancer Cachexia Patients and Healthy Volunteers. <i>Microbial Ecology</i> , 2014, 67, 679-689.	2.8	21
1165	Prediction of local recurrence in cervical cancer by a Cox model comprised of lymph node status, lymph-vascular space invasion, and intratumoral Th17 cell-infiltration. <i>Medical Oncology</i> , 2014, 31, 795.	2.5	21
1166	Electrochemical biosensor for the nuclear factor kappa B using a gold nanoparticle-assisted dual signal amplification method. <i>Mikrochimica Acta</i> , 2014, 181, 139-145.	5.0	6
1167	Surgical Management of Intraabdominal Metastases From Melanoma: Role of the Neutrophil to Lymphocyte Ratio as a Potential Prognostic Factor. <i>World Journal of Surgery</i> , 2014, 38, 1542-1550.	1.6	27
1168	Epigenetic regulation of ASC/TMS1 expression: potential role in apoptosis and inflammasome function. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 1855-1864.	5.4	27
1169	The Role of Glycogen Synthase Kinase 3- $\beta$ in Immunity and Cell Cycle: Implications in Esophageal Cancer. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2014, 62, 131-144.	2.3	11
1170	TGF- $\beta$ 2 signal shifting between tumor suppression and fibro-carcinogenesis in human chronic liver diseases. <i>Journal of Gastroenterology</i> , 2014, 49, 971-981.	5.1	23
1171	New insights into cancer immunoediting and its three component phases—elimination, equilibrium and escape. <i>Current Opinion in Immunology</i> , 2014, 27, 16-25.	5.5	1,163
1172	The immune system and inflammation in breast cancer. <i>Molecular and Cellular Endocrinology</i> , 2014, 382, 673-682.	3.2	189
1173	Viral warfare! Front-line defence and arming the immune system against cancer using oncolytic vaccinia and other viruses. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2014, 12, 210-220.	1.8	7
1174	Virus induced inflammation and cancer development. <i>Cancer Letters</i> , 2014, 345, 174-181.	7.2	74
1175	Low-doses of sequential-kinetic-activated interferon- $\beta$ enhance the ex vivo cytotoxicity of peripheral blood natural killer cells from patients with early-stage colorectal cancer. A preliminary study. <i>International Immunopharmacology</i> , 2014, 19, 66-73.	3.8	34

#	ARTICLE	IF	CITATIONS
1176	Inflammasomes in cancer: a double-edged sword. <i>Protein and Cell</i> , 2014, 5, 12-20.	11.0	221
1177	Risk of Thyroid Cancer in Patients with Thyroiditis: A Population-Based Cohort Study. <i>Annals of Surgical Oncology</i> , 2014, 21, 843-849.	1.5	24
1178	Elevated Preoperative Systemic Inflammatory Markers Predict Poor Outcome in Localized Soft Tissue Sarcoma. <i>Annals of Surgical Oncology</i> , 2014, 21, 778-785.	1.5	49
1179	<i>H. pylori</i> Infection, Inflammation and Gastric Cancer. <i>Journal of Gastrointestinal Cancer</i> , 2014, 45, 126-132.	1.3	45
1180	Anticancer effects of bioactive berry compounds. <i>Phytochemistry Reviews</i> , 2014, 13, 295-322.	6.5	91
1181	Ageing gender-specific "Biomarkers of Homeostasis", to protect ourselves against the diseases of the old age. <i>Immunity and Ageing</i> , 2014, 11, 3.	4.2	20
1182	The role of microRNAs in hepatocarcinogenesis: current knowledge and future prospects. <i>Journal of Gastroenterology</i> , 2014, 49, 173-184.	5.1	31
1183	Impact of Inflammationâ€“Metaplasiaâ€“Adenocarcinoma Sequence and Inflammatory Microenvironment in Esophageal Carcinogenesis Using Surgical Rat Models. <i>Annals of Surgical Oncology</i> , 2014, 21, 2012-2019.	1.5	34
1184	Peritumoral ductular reaction: a poor postoperative prognostic factor for hepatocellular carcinoma. <i>BMC Cancer</i> , 2014, 14, 65.	2.6	19
1185	Autophagy in cancer biology and therapy. <i>Frontiers in Biology</i> , 2014, 9, 35-50.	0.7	7
1186	Immune-epithelial crosstalk at the intestinal surface. <i>Journal of Gastroenterology</i> , 2014, 49, 375-387.	5.1	56
1187	NTPDase3 and ecto-5â€²-nucleotidase/CD73 are differentially expressed during mouse bladder cancer progression. <i>Purinergic Signalling</i> , 2014, 10, 421-430.	2.2	19
1188	HMGB1 combining with tumor-associated macrophages enhanced lymphangiogenesis in human epithelial ovarian cancer. <i>Tumor Biology</i> , 2014, 35, 2175-2186.	1.8	23
1189	Chromene suppresses the activation of inflammatory mediators in lipopolysaccharide-stimulated RAW 264.7 cells. <i>Food and Chemical Toxicology</i> , 2014, 67, 169-175.	3.6	27
1190	IL-6 and related cytokines as the critical lynchpins between inflammation and cancer. <i>Seminars in Immunology</i> , 2014, 26, 54-74.	5.6	532
1191	Natural forms of vitamin E: metabolism, antioxidant, and anti-inflammatory activities and their role in disease prevention and therapy. <i>Free Radical Biology and Medicine</i> , 2014, 72, 76-90.	2.9	647
1192	Extracellular HMGB1 promotes differentiation of nurse-like cells in chronic lymphocytic leukemia. <i>Blood</i> , 2014, 123, 1709-1719.	1.4	95
1193	T helper 17 cells play a critical pathogenic role in lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 5664-5669.	7.1	267

#	ARTICLE	IF	CITATIONS
1194	NLRP6 Inflammasome Orchestrates the Colonic Host-Microbial Interface by Regulating Goblet Cell Mucus Secretion. <i>Cell</i> , 2014, 156, 1045-1059.	28.9	549
1195	Extracellular adenosine metabolism in immune cells in melanoma. <i>Cancer Immunology, Immunotherapy</i> , 2014, 63, 1073-1080.	4.2	53
1196	Deregulation of cell signaling in cancer. <i>FEBS Letters</i> , 2014, 588, 2558-2570.	2.8	103
1197	Regulation of the anti-tumour immune response by cancer-associated fibroblasts. <i>Seminars in Cancer Biology</i> , 2014, 25, 69-77.	9.6	214
1198	Co-infections, inflammation and oncogenesis: Future directions for EBV research. <i>Seminars in Cancer Biology</i> , 2014, 26, 99-115.	9.6	148
1199	Liver Tumor Promotion by 2,3,7,8-Tetrachlorodibenzo-p-dioxin Is Dependent on the Aryl Hydrocarbon Receptor and TNF/IL-1 Receptors. <i>Toxicological Sciences</i> , 2014, 140, 135-143.	3.1	38
1200	The two faces of IL-6 in the tumor microenvironment. <i>Seminars in Immunology</i> , 2014, 26, 38-47.	5.6	530
1201	Effects of obesity on immune responses to renal tumors. <i>Immunologic Research</i> , 2014, 59, 211-219.	2.9	2
1202	Cancer biology in diabetes. <i>Journal of Diabetes Investigation</i> , 2014, 5, 251-264.	2.4	25
1203	Prostatic inflammation enhances basal-to-luminal differentiation and accelerates initiation of prostate cancer with a basal cell origin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E592-600.	7.1	159
1204	Tumour-educated macrophages display a mixed polarisation and enhance pancreatic cancer cell invasion. <i>Immunology and Cell Biology</i> , 2014, 92, 543-552.	2.3	87
1205	CD4+ T Lymphocyte Ablation Prevents Pancreatic Carcinogenesis in Mice. <i>Cancer Immunology Research</i> , 2014, 2, 423-435.	3.4	92
1206	Environmentally Relevant Level of Aflatoxin B <sub>1</sub> Dysregulates Human Dendritic Cells Through Signaling on Key Toll-Like Receptors. <i>International Journal of Toxicology</i> , 2014, 33, 175-186.	1.2	46
1207	Imaging aspects of the tumor stroma with therapeutic implications. , 2014, 141, 192-208.		52
1208	Novel insights into exosome-induced, tumor-associated inflammation and immunomodulation. <i>Seminars in Cancer Biology</i> , 2014, 28, 51-57.	9.6	63
1209	Periostin, a multifunctional matricellular protein in inflammatory and tumor microenvironments. <i>Matrix Biology</i> , 2014, 37, 150-156.	3.6	153
1210	Sphingosine-1-phosphate in chronic intestinal inflammation and cancer. <i>Advances in Biological Regulation</i> , 2014, 54, 112-120.	2.3	72
1211	STAT3 inhibition sensitizes colorectal cancer to chemoradiotherapy <i>in vitro</i> and <i>in vivo</i> . <i>International Journal of Cancer</i> , 2014, 134, 997-1007.	5.1	111

#	ARTICLE	IF	CITATIONS
1212	Transmission of “split energy” from tumor infiltrating to peripheral NK cells in a manner similar to “infectious tolerance”. Medical Hypotheses, 2014, 82, 129-133.	1.5	4
1213	Epithelial splicing regulatory protein 1 is a favorable prognostic factor in pancreatic cancer that attenuates pancreatic metastases. Oncogene, 2014, 33, 4485-4495.	5.9	82
1214	Tumor resident mesenchymal stromal cells endow naïve stromal cells with tumor-promoting properties. Oncogene, 2014, 33, 4016-4020.	5.9	36
1215	Molecular mechanisms underlying chronic inflammation-associated cancers. Cancer Letters, 2014, 345, 164-173.	7.2	231
1216	The Molecular Basis for the Pharmacokinetics and Pharmacodynamics of Curcumin and Its Metabolites in Relation to Cancer. Pharmacological Reviews, 2014, 66, 222-307.	16.0	418
1217	Interplay between DNA repair and inflammation, and the link to cancer. Critical Reviews in Biochemistry and Molecular Biology, 2014, 49, 116-139.	5.2	128
1218	Tumor-induced perturbations of cytokines and immune cell networks. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1845, 182-201.	7.4	235
1219	Development of anticancer drugs based on the hallmarks of tumor cells. Tumor Biology, 2014, 35, 3981-3995.	1.8	29
1220	Colonization of an acid resistant Kingella denitrificans in the stomach may contribute to gastric dysbiosis by Helicobacter pylori. Journal of Infection and Chemotherapy, 2014, 20, 169-174.	1.7	6
1221	Plasma membrane translocation of trimerized MLKL protein is required for TNF-induced necroptosis. Nature Cell Biology, 2014, 16, 55-65.	10.3	1,022
1222	The chemokine system, and its CCR5 and CXCR4 receptors, as potential targets for personalized therapy in cancer. Cancer Letters, 2014, 352, 36-53.	7.2	124
1223	PGRP-SC2 Promotes Gut Immune Homeostasis to Limit Commensal Dysbiosis and Extend Lifespan. Cell, 2014, 156, 109-122.	28.9	374
1224	Prognostic role of neutrophil-to-lymphocyte ratio in colorectal cancer: A systematic review and meta-analysis. International Journal of Cancer, 2014, 134, 2403-2413.	5.1	354
1225	Blocking Lactate Export by Inhibiting the Myc Target MCT1 Disables Glycolysis and Glutathione Synthesis. Cancer Research, 2014, 74, 908-920.	0.9	291
1226	C-C Chemokine Receptor 5 on Pulmonary Mesenchymal Cells Promotes Experimental Metastasis via the Induction of Erythroid Differentiation Regulator 1. Molecular Cancer Research, 2014, 12, 274-282.	3.4	8
1227	Vascular endothelial growth factor signaling in injured nerves underlies peripheral sensitization in neuropathic pain. Journal of Neurochemistry, 2014, 129, 169-178.	3.9	45
1228	Roles of tumor suppressors in regulating tumor-associated inflammation. Cell Death and Differentiation, 2014, 21, 1677-1686.	11.2	50
1229	Molecular Profiling Reveals a Tumor-Promoting Phenotype of Monocytes and Macrophages in Human Cancer Progression. Immunity, 2014, 41, 815-829.	14.3	240

#	ARTICLE	IF	CITATIONS
1230	Age-Associated Loss of Lamin-B Leads to Systemic Inflammation and Gut Hyperplasia. <i>Cell</i> , 2014, 159, 829-843.	28.9	155
1231	Inflammation-driven carcinogenesis is mediated through STING. <i>Nature Communications</i> , 2014, 5, 5166.	12.8	334
1232	NF- $\kappa$ B and STAT3 in glioblastoma: therapeutic targets coming of age. <i>Expert Review of Neurotherapeutics</i> , 2014, 14, 1293-1306.	2.8	89
1233	A novel immunomodulatory function of PHLPP1: inhibition of iNOS via attenuation of STAT1 ser727 phosphorylation in mouse macrophages. <i>Journal of Leukocyte Biology</i> , 2014, 95, 775-783.	3.3	17
1234	Metastasis review: from bench to bedside. <i>Tumor Biology</i> , 2014, 35, 8483-8523.	1.8	126
1235	Stability of cytokines in supernatants of stimulated mouse immune cells. <i>European Cytokine Network</i> , 2014, 25, 30-34.	2.0	13
1236	Therapeutic efficacy of boron neutron capture therapy mediated by boron-rich liposomes for oral cancer in the hamster cheek pouch model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 16077-16081.	7.1	71
1237	Quantitative implementation of the endogenous molecular "cellular network hypothesis in hepatocellular carcinoma. <i>Interface Focus</i> , 2014, 4, 20130064.	3.0	26
1238	Systems biology perspectives on the carcinogenic potential of radiation. <i>Journal of Radiation Research</i> , 2014, 55, i145-i154.	1.6	11
1239	The pan-cancer analysis of gene expression patterns in the context of inflammation. <i>Molecular BioSystems</i> , 2014, 10, 2270.	2.9	10
1240	Is C-reactive protein useful in prognostication for colorectal cancer? A systematic review. <i>Colorectal Disease</i> , 2014, 16, 769-776.	1.4	20
1241	Vitamin C exerts beneficial hepatoprotection against Concanavalin A-induced immunological hepatic injury in mice through inhibition of NF- $\kappa$ B signal pathway. <i>Food and Function</i> , 2014, 5, 2175.	4.6	17
1242	Novel Approaches in Anaplastic Thyroid Cancer Therapy. <i>Oncologist</i> , 2014, 19, 1148-1155.	3.7	50
1243	Uncontrolled Inflammation Induced by AEG-1 Promotes Gastric Cancer and Poor Prognosis. <i>Cancer Research</i> , 2014, 74, 5541-5552.	0.9	62
1244	IL-6 enriched lung cancer stem-like cell population by inhibition of cell cycle regulators via DNMT1 upregulation. <i>International Journal of Cancer</i> , 2015, 136, 547-559.	5.1	130
1245	RAGE Expression in Tumor-Associated Macrophages Promotes Angiogenesis in Glioma. <i>Cancer Research</i> , 2014, 74, 7285-7297.	0.9	119
1246	Interleukin-22 promotes epithelial cell transformation and breast tumorigenesis via MAP3K8 activation. <i>Carcinogenesis</i> , 2014, 35, 1352-1361.	2.8	92
1247	Inflammation-Induced NFATc1-STAT3 Transcription Complex Promotes Pancreatic Cancer Initiation by Kras <sup>G12D</sup> . <i>Cancer Discovery</i> , 2014, 4, 688-701.	9.4	108

#	ARTICLE	IF	CITATIONS
1248	Saponarin from barley sprouts inhibits NF- $\kappa$ B and MAPK on LPS-induced RAW 264.7 cells. Food and Function, 2014, 5, 3005-3013.	4.6	40
1249	Inverse hormesis of cancer growth mediated by narrow ranges of tumor-directed antibodies. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 5998-6003.	7.1	64
1250	Mesenchymal Stem Cells Cancel Azoxymethane-Induced Tumor Initiation. Stem Cells, 2014, 32, 913-925.	3.2	38
1251	The role of tumor suppressor menin in IL-6 regulation in mouse islet tumor cells. Biochemical and Biophysical Research Communications, 2014, 451, 308-313.	2.1	9
1253	HJB-1, a 17-hydroxy-jolkinolide B derivative, inhibits LPS-induced inflammation in mouse peritoneal macrophages. International Immunopharmacology, 2014, 21, 474-480.	3.8	5
1254	Myeloid-derived suppressor cells in malignant melanoma. JDDG - Journal of the German Society of Dermatology, 2014, 12, 1021-1027.	0.8	44
1255	Immune Chaperone gp96 Drives the Contributions of Macrophages to Inflammatory Colon Tumorigenesis. Cancer Research, 2014, 74, 446-459.	0.9	56
1256	The role of corticotropin-releasing hormone receptor 1 in the development of colitis-associated cancer in mouse model. Endocrine-Related Cancer, 2014, 21, 639-651.	3.1	34
1257	The impact of the endoplasmic reticulum protein-folding environment on cancer development. Nature Reviews Cancer, 2014, 14, 581-597.	28.4	865
1258	The in vitro metabolism of phospho-sulindac amide, a novel potential anticancer agent. Biochemical Pharmacology, 2014, 91, 249-255.	4.4	5
1259	ER stress, autophagy and immunogenic cell death in photodynamic therapy-induced anti-cancer immune responses. Photochemical and Photobiological Sciences, 2014, 13, 474-487.	2.9	214
1260	Embelin inhibits pancreatic cancer progression by directly inducing cancer cell apoptosis and indirectly restricting IL-6 associated inflammatory and immune suppressive cells <sup>11</sup> These authors contributed equally to this work.. Cancer Letters, 2014, 354, 407-416.	7.2	42
1261	Omega-3 fatty acids, EPA and DHA induce apoptosis and enhance drug sensitivity in multiple myeloma cells but not in normal peripheral mononuclear cells. Journal of Nutritional Biochemistry, 2014, 25, 1254-1262.	4.2	59
1262	Bone marrow mesenchymal stem cells ameliorate colitis-associated tumorigenesis in mice. Biochemical and Biophysical Research Communications, 2014, 450, 1402-1408.	2.1	44
1263	IL-12-and IL-23 in health and disease. Cytokine and Growth Factor Reviews, 2014, 25, 415-421.	7.2	117
1264	<i>Pten</i> Null Prostate Epithelium Promotes Localized Myeloid-Derived Suppressor Cell Expansion and Immune Suppression during Tumor Initiation and Progression. Molecular and Cellular Biology, 2014, 34, 2017-2028.	2.3	107
1265	Human symptomsâ€‘disease network. Nature Communications, 2014, 5, 4212.	12.8	557
1266	The architect who never sleeps: Tumor-induced plasticity. FEBS Letters, 2014, 588, 2422-2427.	2.8	50

#	ARTICLE	IF	CITATIONS
1267	The tumour-induced systemic environment as a critical regulator of cancer progression and metastasis. <i>Nature Cell Biology</i> , 2014, 16, 717-727.	10.3	732
1268	Tumor-Associated Macrophages: From Mechanisms to Therapy. <i>Immunity</i> , 2014, 41, 49-61.	14.3	3,060
1269	Interferon gamma induced by resveratrol analog, HS-1793, reverses the properties of tumor associated macrophages. <i>International Immunopharmacology</i> , 2014, 22, 303-310.	3.8	55
1270	Neuroblastoma after Childhood: Prognostic Relevance of Segmental Chromosome Aberrations, ATRX Protein Status, and Immune Cell Infiltration. <i>Neoplasia</i> , 2014, 16, 471-480.	5.3	25
1271	Fibroblast heterogeneity in the cancer wound. <i>Journal of Experimental Medicine</i> , 2014, 211, 1503-1523.	8.5	683
1272	Kaempferol, a potential cytostatic and cure for inflammatory disorders. <i>European Journal of Medicinal Chemistry</i> , 2014, 86, 103-112.	5.5	187
1273	Effect of a Low-Fat Fish Oil Diet on Proinflammatory Eicosanoids and Cell-Cycle Progression Score in Men Undergoing Radical Prostatectomy. <i>Cancer Prevention Research</i> , 2014, 7, 97-104.	1.5	36
1274	Over-inhibition of NADPH oxidase reduce the wound healing in liver of finfish. <i>Fish and Shellfish Immunology</i> , 2014, 40, 174-181.	3.6	6
1275	Systematic screen of chemotherapeutics in <i>Drosophila</i> stem cell tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4530-4535.	7.1	119
1276	Multi-dimensional target profiling of N,4-diaryl-1,3-thiazole-2-amines as potent inhibitors of eicosanoid metabolism. <i>European Journal of Medicinal Chemistry</i> , 2014, 84, 302-311.	5.5	29
1277	The gut microbiota, bacterial metabolites and colorectal cancer. <i>Nature Reviews Microbiology</i> , 2014, 12, 661-672.	28.6	2,007
1278	Degradable lipid nanoparticles with predictable in vivo siRNA delivery activity. <i>Nature Communications</i> , 2014, 5, 4277.	12.8	431
1279	Nicotine suppresses acute colitis and colonic tumorigenesis associated with chronic colitis in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, G968-G978.	3.4	57
1280	CXCL12/CXCR4 contributes to the implication of bone marrow in cancer metastasis. <i>Future Oncology</i> , 2014, 10, 749-759.	2.4	30
1281	Gallstones, Cholecystectomy, and Risk of Digestive System Cancers. <i>American Journal of Epidemiology</i> , 2014, 179, 731-739.	3.4	91
1282	Assessing immunological properties of biomaterials for bone regeneration applications. , 2014, , 324-348.		1
1283	The effect of proinflammatory cytokines on IL-17RA expression in NSCLC. <i>Medical Oncology</i> , 2014, 31, 144.	2.5	10
1284	Pentraxin-3 as a prognostic marker in patients with small-cell lung cancer. <i>Medical Oncology</i> , 2014, 31, 207.	2.5	16

#	ARTICLE	IF	CITATIONS
1285	Gene signatures ESC, MYC and ERG-fusion are early markers of a potentially dangerous subtype of prostate cancer. BMC Medical Genomics, 2014, 7, 50.	1.5	16
1286	Association study of two inflammation-related polymorphisms with susceptibility to hepatocellular carcinoma: a meta-analysis. BMC Medical Genetics, 2014, 15, 92.	2.1	14
1287	Elevated Serum Levels of Circulating Immunoinflammation-Related Protein Complexes Are Associated with Cancer. Journal of Proteome Research, 2014, 13, 710-719.	3.7	20
1288	Dendritic cell-mediated survival signals in E $\mu$ 4-Myc B-cell lymphoma depend on the transcription factor C/EBP $\beta$ . Nature Communications, 2014, 5, 5057.	12.8	17
1289	Long non-coding RNAs in colorectal cancer: implications for pathogenesis and clinical application. Modern Pathology, 2014, 27, 1310-1320.	5.5	101
1290	Isolation, Characterization, and Biological Activities of Polysaccharides from Medicinal Plants and Mushrooms. Studies in Natural Products Chemistry, 2014, 42, 117-151.	1.8	15
1291	Macrophage colony-stimulating factor and cancer: a review. Tumor Biology, 2014, 35, 10635-10644.	1.8	49
1292	MyD88 adaptor-like (Mal) regulates intestinal homeostasis and colitis-associated colorectal cancer in mice. American Journal of Physiology - Renal Physiology, 2014, 306, G769-G778.	3.4	18
1293	Impact of the perioperative neutrophil-to-lymphocyte ratio on the long-term survival following an elective resection of colorectal carcinoma. International Journal of Colorectal Disease, 2014, 29, 1091-1099.	2.2	40
1294	The mechanistic basis of arsenicosis: Pathogenesis of skin cancer. Cancer Letters, 2014, 354, 211-219.	7.2	101
1295	A novel $\beta$ -catenin signaling pathway activated by IL-1 $\beta$ leads to the onset of epithelial-to-mesenchymal transition in breast cancer cells. Cancer Letters, 2014, 354, 164-171.	7.2	56
1296	Accumulation of small hyaluronan oligosaccharides in tumour interstitial fluid correlates with lymphatic invasion and lymph node metastasis. British Journal of Cancer, 2014, 111, 559-567.	6.4	91
1297	Tumor-induced STAT3 activation in monocytic myeloid-derived suppressor cells enhances stemness and mesenchymal properties in human pancreatic cancer. Cancer Immunology, Immunotherapy, 2014, 63, 513-528.	4.2	185
1298	P53, hTERT, WT-1, and VEGFR2 are the most suitable targets for cancer vaccine therapy in HLA-A24 positive pancreatic adenocarcinoma. Cancer Immunology, Immunotherapy, 2014, 63, 479-489.	4.2	17
1299	Pathways of Tumor development and progression in Drug-induced Nonmelanoma Skin Cancer: a New Hope or the Next Great Confusion?. Wiener Medizinische Wochenschrift, 2014, 164, 286-295.	1.1	0
1300	Immune regulation of therapy-resistant niches: emerging targets for improving anticancer drug responses. Cancer and Metastasis Reviews, 2014, 33, 737-745.	5.9	10
1301	Rose Bengal suppresses gastric cancer cell proliferation via apoptosis and inhibits nitric oxide formation in macrophages. Journal of Immunotoxicology, 2014, 11, 367-375.	1.7	16
1302	DNA damage and innate immunity: links and trade-offs. Trends in Immunology, 2014, 35, 429-435.	6.8	120

#	ARTICLE	IF	CITATIONS
1303	Pathogenic properties of enterohepatic <i>Helicobacter</i> spp. isolated from rhesus macaques with intestinal adenocarcinoma. <i>Journal of Medical Microbiology</i> , 2014, 63, 1004-1016.	1.8	20
1304	Pseudomyxoma Peritonei: Inflammatory Responses in the Peritoneal Microenvironment. <i>Annals of Surgical Oncology</i> , 2014, 21, 1441-1447.	1.5	22
1305	Insight into Mucinous Colorectal Carcinoma: Clues from Etiology. <i>Annals of Surgical Oncology</i> , 2014, 21, 2963-2970.	1.5	72
1306	Diverse roles of ANGPTL2 in physiology and pathophysiology. <i>Trends in Endocrinology and Metabolism</i> , 2014, 25, 245-254.	7.1	120
1307	Alterations in the Microbiota Drive Interleukin-17C Production from Intestinal Epithelial Cells to Promote Tumorigenesis. <i>Immunity</i> , 2014, 40, 140-152.	14.3	153
1308	Interleukin-23 is sufficient to induce rapid de novo gut tumorigenesis, independent of carcinogens, through activation of innate lymphoid cells. <i>Mucosal Immunology</i> , 2014, 7, 842-856.	6.0	127
1309	Myeloid cell RelA/p65 promotes lung cancer proliferation through Wnt/ $\beta$ -catenin signaling in murine and human tumor cells. <i>Oncogene</i> , 2014, 33, 1239-1248.	5.9	54
1310	Physical and chemical insults induce inflammation and gastrointestinal cancers. <i>Cancer Letters</i> , 2014, 345, 190-195.	7.2	11
1311	The prognostic value of C-reactive protein in renal cell carcinoma: A systematic review and meta-analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 50.e1-50.e8.	1.6	58
1312	Neutrophil-to-lymphocyte ratio as a predictor of outcomes for patients with hepatocellular carcinoma: A Western perspective. <i>Journal of Surgical Oncology</i> , 2014, 109, 95-97.	1.7	36
1313	Paradoxical action of reactive oxygen species in creation and therapy of cancer. <i>European Journal of Pharmacology</i> , 2014, 735, 150-168.	3.5	75
1314	TGF-beta in CAF-mediated tumor growth and metastasis. <i>Seminars in Cancer Biology</i> , 2014, 25, 15-22.	9.6	268
1315	A microRNA 221 and 222-Mediated Feedback Loop Maintains Constitutive Activation of NF- $\kappa$ B and STAT3 in Colorectal Cancer Cells. <i>Gastroenterology</i> , 2014, 147, 847-859.e11.	1.3	167
1316	Metabolic Reprogramming of Stromal Fibroblasts through p62-mTORC1 Signaling Promotes Inflammation and Tumorigenesis. <i>Cancer Cell</i> , 2014, 26, 121-135.	16.8	258
1317	Yin and yang of tumor inflammation: How innate immune suppressors shape the tumor microenvironments. <i>International Journal of Cancer</i> , 2014, 135, 1277-1285.	5.1	16
1318	Heparanase Cooperates with <i>Ras</i> to Drive Breast and Skin Tumorigenesis. <i>Cancer Research</i> , 2014, 74, 4504-4514.	0.9	62
1319	n-3 PUFAs Reduce T-Helper 17 Cell Differentiation by Decreasing Responsiveness to Interleukin-6 in Isolated Mouse Splenic CD4+ T Cells. <i>Journal of Nutrition</i> , 2014, 144, 1306-1313.	2.9	44
1320	Functional polarization of tumour-associated macrophages by tumour-derived lactic acid. <i>Nature</i> , 2014, 513, 559-563.	27.8	2,025

#	ARTICLE	IF	CITATIONS
1321	Differences in Transport Mechanisms of trans-1-Amino-3-[18F]Fluorocyclobutanecarboxylic Acid in Inflammation, Prostate Cancer, and Glioma Cells: Comparison with L-[Methyl-11C]Methionine and 2-Deoxy-2-[18F]Fluoro-d-Glucose. <i>Molecular Imaging and Biology</i> , 2014, 16, 322-329.	2.6	70
1322	Azadirachta indica Modulates Electrical Properties and Type of Cell Death in NDEA-Induced Hepatic Tumors. <i>Cell Biochemistry and Biophysics</i> , 2014, 70, 383-390.	1.8	6
1323	Levels of lymphocyte subsets in peripheral blood prior treatment are associated with aggressive breast cancer phenotypes or subtypes. <i>Medical Oncology</i> , 2014, 31, 981.	2.5	14
1324	Bladder cancer invasion predictability based on preoperative neutrophilâ€“lymphocyte ratio. <i>Tumor Biology</i> , 2014, 35, 6601-6605.	1.8	43
1325	Optimal control of the dynamics of a tumor growth model with Hollingsâ€™ type-II functional response. <i>Computational and Applied Mathematics</i> , 2014, 33, 591-606.	1.3	11
1326	Tumor-associated macrophage-derived IL-6 and IL-8 enhance invasive activity of LoVo cells induced by PRL-3 in a KCNN4 channel-dependent manner. <i>BMC Cancer</i> , 2014, 14, 330.	2.6	89
1327	Epistemology of the origin of cancer: a new paradigm. <i>BMC Cancer</i> , 2014, 14, 331.	2.6	75
1328	Mining the pre-diagnostic antibody repertoire of TgMMTV-neu mice to identify autoantibodies useful for the early detection of human breast cancer. <i>Journal of Translational Medicine</i> , 2014, 12, 121.	4.4	27
1329	Pristimerin, a natural anti-tumor triterpenoid, inhibits LPS-induced TNF- $\alpha$ and IL-8 production through down-regulation of ROS-related classical NF- $\kappa$ B pathway in THP-1 cells. <i>International Immunopharmacology</i> , 2014, 21, 501-508.	3.8	18
1330	Immunosuppressive Myeloid Cells Induced by Chemotherapy Attenuate Antitumor CD4+ T-Cell Responses through the PD-1â€“PD-L1 Axis. <i>Cancer Research</i> , 2014, 74, 3441-3453.	0.9	115
1331	Regulation and pathophysiological role of epithelial turnover in the gut. <i>Seminars in Cell and Developmental Biology</i> , 2014, 35, 40-50.	5.0	34
1332	Flavones: An important scaffold for medicinal chemistry. <i>European Journal of Medicinal Chemistry</i> , 2014, 84, 206-239.	5.5	399
1333	Shaping macrophages function and innate immunity by bile acids: Mechanisms and implication in cholestatic liver diseases. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2014, 38, 550-556.	1.5	63
1334	Nonâ€“muscle myosins in tumor progression, cancer cell invasion, and metastasis. <i>Cytoskeleton</i> , 2014, 71, 447-463.	2.0	82
1335	Targeting V-ATPase in primary human monocytes by archazolid potently represses the classical secretion of cytokines due to accumulation at the endoplasmic reticulum. <i>Biochemical Pharmacology</i> , 2014, 91, 490-500.	4.4	22
1336	Cancer Stem-like Cells Derived from Chemoresistant Tumors Have a Unique Capacity to Prime Tumorigenic Myeloid Cells. <i>Cancer Research</i> , 2014, 74, 2698-2709.	0.9	56
1337	6-Dehydrogingerdione Restrains Lipopolysaccharide-Induced Inflammatory Responses in RAW 264.7 Macrophages. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 9171-9179.	5.2	37
1338	Characterization of the Inflammatory Microenvironment and Identification of Potential Therapeutic Targets in Wilms Tumors. <i>Translational Oncology</i> , 2014, 7, 484-492.	3.7	42

#	ARTICLE	IF	CITATIONS
1339	Prognostic Role of Platelet to Lymphocyte Ratio in Solid Tumors: A Systematic Review and Meta-Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1204-1212.	2.5	519
1340	Autophagy: An adaptive metabolic response to stress shaping the antitumor immunity. <i>Biochemical Pharmacology</i> , 2014, 92, 31-42.	4.4	76
1342	EGFR has a tumour-promoting role in liver macrophages during hepatocellular carcinoma formation. <i>Nature Cell Biology</i> , 2014, 16, 972-981.	10.3	198
1343	VEGF Regulates Region-Specific Localization of Perivascular Bone Marrow-Derived Cells in Glioblastoma. <i>Cancer Research</i> , 2014, 74, 3727-3739.	0.9	23
1344	Accumulation of Somatic Mutations in TP53 in Gastric Epithelium With <i>Helicobacter pylori</i> Infection. <i>Gastroenterology</i> , 2014, 147, 407-417.e3.	1.3	121
1345	Interleukin-32 contributes to invasion and metastasis of primary lung adenocarcinoma via NF- $\kappa$ B induced matrix metalloproteinases 2 and 9 expression. <i>Cytokine</i> , 2014, 65, 24-32.	3.2	65
1346	Preoperative Neutrophil-to-Lymphocyte Ratio as a New Prognostic Marker in Hepatocellular Carcinoma after Curative Resection. <i>Translational Oncology</i> , 2014, 7, 248-255.	3.7	76
1347	Histologic lichenoid features in oral dysplasia and squamous cell carcinoma. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, 511-520.	0.4	41
1348	Physiological organization of immune response based on the homeostatic mechanism of matrix reprogramming: Implication in tumor and biotechnology. <i>Medical Hypotheses</i> , 2014, 82, 754-765.	1.5	6
1349	NF- $\kappa$ B and STAT3 synergistically activate the expression of FAT10, a gene counteracting the tumor suppressor p53. <i>Molecular Oncology</i> , 2014, 8, 642-655.	4.6	51
1350	Pre-Emptive Value of Methylprednisolone Intravenous Infusion in Patients With Vertebral Metastases. A Double-Blind Randomized Study. <i>Journal of Pain and Symptom Management</i> , 2014, 48, 762-769.	1.2	20
1351	Structurally characterized arabinogalactan from <i>Anoectochilus formosanus</i> as an immuno-modulator against CT26 colon cancer in BALB/c mice. <i>Phytomedicine</i> , 2014, 21, 647-655.	5.3	24
1352	Different roles of hepatic hypothermic ischemia and ischemic preconditioning in chemically induced hepatocarcinogenesis in rats. <i>Journal of Surgical Research</i> , 2014, 189, 213-221.	1.6	4
1353	Biomarkers of inflammation, coagulation and microbial translocation in HIV/HCV co-infected patients in the SMART study. <i>Journal of Clinical Virology</i> , 2014, 60, 295-300.	3.1	22
1354	Surgery, wound healing, and metastasis: Recent insights and clinical implications. <i>Critical Reviews in Oncology/Hematology</i> , 2014, 89, 16-26.	4.4	108
1355	Host Immune Response to Infection and Cancer: Unexpected Commonalities. <i>Cell Host and Microbe</i> , 2014, 15, 295-305.	11.0	134
1356	Pretreatment Neutrophil-to-Lymphocyte Ratio Is Associated with Advanced Pathologic Tumor Stage and Increased Cancer-specific Mortality Among Patients with Urothelial Carcinoma of the Bladder Undergoing Radical Cystectomy. <i>European Urology</i> , 2014, 66, 1157-1164.	1.9	163
1357	Identification of LMX1B as a novel oncogene in human ovarian cancer. <i>Oncogene</i> , 2014, 33, 4226-4235.	5.9	17

#	ARTICLE	IF	CITATIONS
1358	Pre-treatment neutrophil-to-lymphocyte ratio as predictor of adverse outcomes in patients undergoing radical cystectomy for urothelial carcinoma of the bladder. <i>British Journal of Cancer</i> , 2014, 111, 444-451.	6.4	95
1359	Targeting Endothelial CD146 Attenuates Colitis and Prevents Colitis-Associated Carcinogenesis. <i>American Journal of Pathology</i> , 2014, 184, 1604-1616.	3.8	28
1360	Prognostic Role of Neutrophil-to-Lymphocyte Ratio in Solid Tumors: A Systematic Review and Meta-Analysis. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju124.	6.3	2,202
1361	Small-molecule SMAC mimetics as new cancer therapeutics. , 2014, 144, 82-95.		160
1362	IKK $\beta$ Promotes Intestinal Tumorigenesis by Limiting Recruitment of M1-like Polarized Myeloid Cells. <i>Cell Reports</i> , 2014, 7, 1914-1925.	6.4	22
1363	Primary lymphoepithelioma-like carcinoma of salivary gland: Sixty-nine cases with long-term follow-up. <i>Head and Neck</i> , 2014, 36, n/a-n/a.	2.0	33
1364	The malignant transformation of oral lichen planus and oral lichenoid lesions. <i>Journal of the American Dental Association</i> , 2014, 145, 45-56.	1.5	269
1365	Oncogenic Kras Activates a Hematopoietic-to-Epithelial IL-17 Signaling Axis in Preinvasive Pancreatic Neoplasia. <i>Cancer Cell</i> , 2014, 25, 621-637.	16.8	324
1366	Neutrophil to lymphocyte ratio changes predict small hepatocellular carcinoma survival. <i>Journal of Surgical Research</i> , 2014, 192, 402-408.	1.6	74
1367	Controversies and challenges in research on urogenital schistosomiasis-associated bladder cancer. <i>Trends in Parasitology</i> , 2014, 30, 324-332.	3.3	78
1368	The therapeutic value of targeting inflammation in gastrointestinal cancers. <i>Trends in Pharmacological Sciences</i> , 2014, 35, 349-357.	8.7	28
1369	NF- $\kappa$ B signaling inhibition and anticancer activities of LLDT-246 on human colorectal cancer HCT-116 cells in vitro. <i>Biomedicine and Pharmacotherapy</i> , 2014, 68, 527-535.	5.6	10
1370	A role of NF-E2 in chronic inflammation and clonal evolution in essential thrombocythemia, polycythemia vera and myelofibrosis?. <i>Leukemia Research</i> , 2014, 38, 263-266.	0.8	23
1371	Macrophages stimulate gastric and colorectal cancer invasion through EGFR Y1086, c-Src, Erk1/2 and Akt phosphorylation and smallGTPase activity. <i>Oncogene</i> , 2014, 33, 2123-2133.	5.9	103
1372	Cell-Death-Associated Molecular Patterns As Determinants of Cancer Immunogenicity. <i>Antioxidants and Redox Signaling</i> , 2014, 20, 1098-1116.	5.4	36
1373	Dual Roles of Gastric Gland Mucin-specific <i>O</i>-glycans in Prevention of Gastric Cancer. <i>Acta Histochemica Et Cytochemica</i> , 2014, 47, 1-9.	1.6	27
1375	Multifocal epithelial tumors and field cancerization: stroma as a primary determinant. <i>Journal of Clinical Investigation</i> , 2014, 124, 1446-1453.	8.2	120
1376	DNA damage repair machinery and HIV escape from innate immune sensing. <i>Frontiers in Microbiology</i> , 2014, 5, 176.	3.5	41

#	ARTICLE	IF	CITATIONS
1377	Novel Cinnamic Acid Derivatives as Antioxidant and Anticancer Agents: Design, Synthesis and Modeling Studies. <i>Molecules</i> , 2014, 19, 9655-9674.	3.8	100
1378	Celecoxib induces apoptosis via a mitochondria-dependent pathway in the H22 mouse hepatoma cell line. <i>Molecular Medicine Reports</i> , 2014, 10, 2093-2098.	2.4	12
1379	Regulation of Tumor Growth and Metastasis: The Role of Tumor Microenvironment. <i>Cancer Growth and Metastasis</i> , 2014, 7, CGM.S11285.	3.5	164
1380	New Insights into the Role of Chronic Inflammation and Cytokines in the Etiopathogenesis of Gastroenteropancreatic Neuroendocrine Tumors. <i>Neuroendocrinology</i> , 2014, 99, 75-84.	2.5	28
1382	A Meta-analysis of the Association of $\text{PPAR}\gamma$ rs1801282 Polymorphism and NSAID Usage with the Risk of Developing Cancer. <i>Biological and Pharmaceutical Bulletin</i> , 2014, 37, 1062-1067.	1.4	2
1383	Cigarette smoking and gastrointestinal diseases: The causal relationship and underlying molecular mechanisms (Review). <i>International Journal of Molecular Medicine</i> , 2014, 34, 372-380.	4.0	148
1384	Interleukin-6 promotes the migration and invasion of nasopharyngeal carcinoma cell lines and upregulates the expression of MMP-2 and MMP-9. <i>International Journal of Oncology</i> , 2014, 44, 1551-1560.	3.3	72
1385	Myeloide Suppressorzellen (MDSC) beim malignen Melanom. <i>JDDG - Journal of the German Society of Dermatology</i> , 2014, 12, 1021-1027.	0.8	14
1386	Serum ANGPTL2 Levels Reflect Clinical Features of Breast Cancer Patients: Implications for the Pathogenesis of Breast Cancer Metastasis. <i>International Journal of Biological Markers</i> , 2014, 29, 239-245.	1.8	36
1387	Tyro3, Axl, and Mertk Receptor Signaling in Inflammatory Bowel Disease and Colitis-associated Cancer. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 1472-1480.	1.9	30
1388	Tumor antigens as proteogenomic biomarkers in invasive ductal carcinomas. <i>BMC Medical Genomics</i> , 2014, 7, S2.	1.5	13
1389	Chronic Rhinosinusitis and the Risk of Nasopharyngeal Cancer in a Taiwanese Health Study. <i>American Journal of Rhinology and Allergy</i> , 2014, 28, e168-e172.	2.0	25
1390	Redox-directed cancer therapeutics: Taurolidine and Piperlongumine as broadly effective antineoplastic agents (Review). <i>International Journal of Oncology</i> , 2014, 45, 1329-1336.	3.3	34
1391	P01.23 * NEUROTENSIN PROMOTES THE PROGRESSION OF MALIGNANT GLIOMA THROUGH NTSR1 AND IMPACTS THE PROGNOSIS OF GLIOMA PATIENTS. <i>Neuro-Oncology</i> , 2014, 16, ii32-ii32.	1.2	0
1392	Transglutaminase II and Metastasis: How Hot Is the Link?. , 2015, , 215-228.		0
1393	T Cell Intrinsic USP15 Deficiency Promotes Excessive IFN- $\gamma$ Production and an Immunosuppressive Tumor Microenvironment in MCA-Induced Fibrosarcoma. <i>Cell Reports</i> , 2015, 13, 2470-2479.	6.4	41
1395	Pretreatment Neutrophil to Lymphocyte Ratio as a Prognostic Predictor of Urologic Tumors. <i>Medicine (United States)</i> , 2015, 94, e1670.	1.0	52
1396	Tissue Factor Noncoagulant Signaling: Mechanisms and Implications for Cell Migration and Apoptosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2015, 41, 691-699.	2.7	24

#	ARTICLE	IF	CITATIONS
1397	Pretreatment platelet-lymphocyte ratio is an independent predictor of cervical cancer recurrence following concurrent chemoradiation therapy. <i>Molecular and Clinical Oncology</i> , 2015, 3, 1001-1006.	1.0	32
1398	Elevated chronic inflammatory factors and myeloid-derived suppressor cells indicate poor prognosis in advanced melanoma patients. <i>International Journal of Cancer</i> , 2015, 136, 2352-2360.	5.1	142
1399	Expression of the mi R-302/367 cluster in glioblastoma cells suppresses tumorigenic gene expression patterns and abolishes transformation related phenotypes. <i>International Journal of Cancer</i> , 2015, 137, 2296-2309.	5.1	34
1400	High expression of interleukin-11 is an independent indicator of poor prognosis in clear-cell renal cell carcinoma. <i>Cancer Science</i> , 2015, 106, 592-597.	3.9	23
1401	<i>In vivo</i> gene manipulation reveals the impact of stress-responsive MAPK pathways on tumor progression. <i>Cancer Science</i> , 2015, 106, 785-796.	3.9	29
1402	Tumour, Oxidative Stress and Host T Cell Response: Cementing the Dominance. <i>Scandinavian Journal of Immunology</i> , 2015, 82, 477-488.	2.7	35
1403	Presence of pancreatic intraepithelial neoplasia in a background of chronic pancreatitis in pancreatic cancer patients. <i>Cancer Science</i> , 2015, 106, 1408-1413.	3.9	9
1404	The impact of inflammatory cells in malignant ascites on small intestinal ICCs' morphology and function. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 2118-2127.	3.6	6
1405	The NLRP3 inflammasome in pathogenic particle and fibre-associated lung inflammation and diseases. <i>Particle and Fibre Toxicology</i> , 2015, 13, 51.	6.2	226
1406	CD11b deficiency suppresses intestinal tumor growth by reducing myeloid cell recruitment. <i>Scientific Reports</i> , 2015, 5, 15948.	3.3	40
1407	Transgenic mouse model for imaging of interleukin-1 $\beta$ -related inflammation in vivo. <i>Scientific Reports</i> , 2015, 5, 17205.	3.3	14
1408	Elevated free fatty acid uptake via CD36 promotes epithelial-mesenchymal transition in hepatocellular carcinoma. <i>Scientific Reports</i> , 2015, 5, 14752.	3.3	241
1409	Prognostic role of the neutrophil-to-lymphocyte ratio in pancreatic cancer: a meta-analysis. <i>Scientific Reports</i> , 2015, 5, 11026.	3.3	69
1410	Elevated GRP78 expression is associated with poor prognosis in patients with pancreatic cancer. <i>Scientific Reports</i> , 2015, 5, 16067.	3.3	81
1411	Modulation of tumorigenesis by the pro-inflammatory microRNA miR-301a in mouse models of lung cancer and colorectal cancer. <i>Cell Discovery</i> , 2015, 1, 15005.	6.7	34
1412	Involvement of the nuclear factor- $\kappa$ B signaling pathway in the regulation of CXC chemokine receptor-4 expression in neuroblastoma cells induced by tumor necrosis factor- $\alpha$ . <i>International Journal of Molecular Medicine</i> , 2015, 35, 349-357.	4.0	38
1414	Jun-regulated genes promote interaction of diffuse large B-cell lymphoma with the microenvironment. <i>Blood</i> , 2015, 125, 981-991.	1.4	52
1415	Transgenic mouse model expressing P53R172H, luciferase, EGFP and KRASG12D in a single open reading frame for live imaging of tumor. <i>Scientific Reports</i> , 2015, 5, 8053.	3.3	10

#	ARTICLE	IF	CITATIONS
1416	Exosomes serve as tumour markers for personalized diagnostics owing to their important role in cancer metastasis. <i>Journal of Extracellular Vesicles</i> , 2015, 4, 27522.	12.2	228
1417	Telomerase activity in the occurrence and progression of oral squamous cell carcinoma. <i>Journal of Oral Science</i> , 2015, 57, 295-303.	1.7	16
1418	Treatment with Anti-Interleukin-6 Receptor Antibody Ameliorates Intestinal Polyposis in $\Delta^{+/-}Apc^{\Delta/+}$ Mice under High-Fat Diet Conditions. <i>Tohoku Journal of Experimental Medicine</i> , 2015, 235, 127-134.	1.2	17
1419	The cholesterol-binding protein NPC2 restrains recruitment of stromal macrophage lineage cells to early-stage lung tumours. <i>EMBO Molecular Medicine</i> , 2015, 7, 1119-1137.	6.9	31
1420	Increased risks between Interleukin-10 gene polymorphisms and haplotype and head and neck cancer: a meta-analysis. <i>Scientific Reports</i> , 2015, 5, 17149.	3.3	42
1421	Gr-1+CD11b+ cells facilitate Lewis lung cancer recurrence by enhancing neovasculature after local irradiation. <i>Scientific Reports</i> , 2014, 4, 4833.	3.3	14
1422	Reduced frequency of melanoma in 72,739 patients with psoriasis: A retrospective study. <i>European Journal of Dermatology</i> , 2015, 25, 133-137.	0.6	12
1423	The wound inflammatory response exacerbates growth of pre-neoplastic cells and progression to cancer. <i>EMBO Journal</i> , 2015, 34, 2219-2236.	7.8	210
1424	Interleukin 1 $\beta$ : A Potential Salivary Biomarker for Cancer Progression?. <i>Biomarkers in Cancer</i> , 2015, 7, BIC.S25375.	3.6	33
1425	<i>Carcinogenesis</i> , 2015, , 1135-1172.		0
1426	Somatic mutations in leukocytes infiltrating primary breast cancers. <i>Npj Breast Cancer</i> , 2015, 1, 15005.	5.2	30
1427	Inducible nitric oxide synthase mediates DNA double strand breaks in Human T-Cell Leukemia Virus Type 1-induced leukemia/lymphoma. <i>Retrovirology</i> , 2015, 12, 71.	2.0	25
1428	Targeting the immune system: a new horizon of cancer therapies. <i>National Science Review</i> , 2015, 2, 10-12.	9.5	2
1429	Extracellular nucleotides as novel, underappreciated pro-metastatic factors that stimulate purinergic signaling in human lung cancer cells. <i>Molecular Cancer</i> , 2015, 14, 201.	19.2	48
1430	Association between the human papillomavirus, bacterial vaginosis and cervicitis and the detection of abnormalities in cervical smears from teenage girls and young women. <i>Diagnostic Cytopathology</i> , 2015, 43, 780-785.	1.0	26
1431	An estrogen-associated dietary pattern and breast cancer risk in the Swedish Mammography Cohort. <i>International Journal of Cancer</i> , 2015, 137, 2149-2154.	5.1	19
1432	Survival Benefits of Western and Traditional Chinese Medicine Treatment for Patients With Pancreatic Cancer. <i>Medicine (United States)</i> , 2015, 94, e1008.	1.0	28
1433	The existence of Th22, pure Th17 and Th1 cells in CIN and Cervical Cancer along with their frequency variation in different stages of cervical cancer. <i>BMC Cancer</i> , 2015, 15, 717.	2.6	24

#	ARTICLE	IF	CITATIONS
1434	Prognostic significance of diabetes mellitus in locally advanced non-small cell lung cancer. <i>BMC Cancer</i> , 2015, 15, 989.	2.6	31
1435	Malignancy risk in Australian rheumatoid arthritis patients treated with anti-tumour necrosis factor therapy: analysis of the Australian Rheumatology Association Database (ARAD) prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 309.	1.9	24
1436	Preoperative neutrophil-to-lymphocyte ratio predicts recurrence of patients with single-nodule small hepatocellular carcinoma following curative resection: a retrospective report. <i>World Journal of Surgical Oncology</i> , 2015, 13, 265.	1.9	29
1437	The prognostic role of systemic inflammatory markers on HIV-infected patients with non-Hodgkin lymphoma, a multicenter cohort study. <i>Journal of Translational Medicine</i> , 2015, 13, 89.	4.4	19
1438	CXCR2â€“CXCL1 axis is correlated with neutrophil infiltration and predicts a poor prognosis in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 129.	8.6	83
1439	High mammographic density is associated with an increase in stromal collagen and immune cells within the mammary epithelium. <i>Breast Cancer Research</i> , 2015, 17, 79.	5.0	134
1440	Regulation of the inflammatory profile of stromal cells in human breast cancer: prominent roles for TNF-Î± and the NF-ÎºB pathway. <i>Stem Cell Research and Therapy</i> , 2015, 6, 87.	5.5	108
1441	Amyloid associated with neoplasia in two captive tricolour sharkminnows <i>Balantiocheilus melanopterus</i> Bleeker. <i>Journal of Fish Diseases</i> , 2015, 38, 561-565.	1.9	3
1442	Inhibition of IL-6 signaling significantly reduces primary tumor growth and recurrences in orthotopic xenograft models of pancreatic cancer. <i>International Journal of Cancer</i> , 2015, 137, 1035-1046.	5.1	94
1443	Dissociation of MIFâ€“pS3 Complex and Sequential NF-ÎºB Activation Is Involved in IRâ€“Induced Metastatic Conversion of NSCLC. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 2504-2516.	2.6	31
1444	Are preoperative blood neutrophilâ€“lymphocyte and plateletâ€“lymphocyte ratios useful in predicting malignancy in surgicallyâ€“treated mucinâ€“producing pancreatic cystic neoplasms?. <i>Journal of Surgical Oncology</i> , 2015, 112, 366-371.	1.7	37
1445	Neutrophil/lymphocyte ratio as a prognostic indicator of hepatic arterial infusion chemotherapy with arterial cisplatin plus continuous 5â€“fluorouracil. <i>Hepatology Research</i> , 2015, 45, 755-763.	3.4	22
1446	Neuroimmune mechanisms in cancer pain. <i>Current Opinion in Supportive and Palliative Care</i> , 2015, 9, 103-111.	1.3	16
1447	The association and prognostic relevance of cancerous inhibitor of protein phosphatase 2A and inflammation in tongue squamous cell carcinoma. <i>Apmis</i> , 2015, 123, 1007-1015.	2.0	6
1448	Randomized clinical trial of prevention of seroma formation after mastectomy by local methylprednisolone injection. <i>British Journal of Surgery</i> , 2015, 102, 1195-1203.	0.3	19
1449	Dendritic Cells Transfected with a <scp>DNA</scp> Construct Encoding Tumourâ€“associated Antigen Epitopes Induce a Cytotoxic Immune Response Against Autologous Tumour Cells in a Culture of Mononuclear Cells from Colorectal Cancer Patients. <i>Scandinavian Journal of Immunology</i> , 2015, 82, 110-117.	2.7	11
1450	The prognostic significance and relationship with body composition of CCR7-positive cells in colorectal cancer. <i>Journal of Surgical Oncology</i> , 2015, 112, 86-92.	1.7	16
1451	The E3 ligase Itch in immune regulation and beyond. <i>Immunological Reviews</i> , 2015, 266, 6-26.	6.0	68

#	ARTICLE	IF	CITATIONS
1452	Influence of Exercise on Inflammation in Cancer. Exercise and Sport Sciences Reviews, 2015, 43, 134-142.	3.0	18
1453	Systemic Inflammation-Based Biomarkers and Survival in HIV-Positive Subject With Solid Cancer in an Italian Multicenter Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 69, 585-592.	2.1	9
1454	Peripheral myeloid-derived suppressor and T regulatory PD-1 positive cells predict response to neoadjuvant short-course radiotherapy in rectal cancer patients. Oncotarget, 2015, 6, 8261-8270.	1.8	54
1455	New and emerging factors in tumorigenesis: an overview. Cancer Management and Research, 2015, 7, 225.	1.9	27
1456	In vivo antitumor and antimetastatic effects of flavokawain B in 4T1 breast cancer cell-challenged mice. Drug Design, Development and Therapy, 2015, 9, 1401.	4.3	28
1457	Anti-Warburg effect of rosmarinic acid via miR-155 in gastric cancer cells. Drug Design, Development and Therapy, 2015, 9, 2695.	4.3	56
1458	Current Status on Stem Cells and Cancers of the Gastric Epithelium. International Journal of Molecular Sciences, 2015, 16, 19153-19169.	4.1	39
1459	The Quantum of Initial Transformed Cells Potentially Modulates the Type of Local Inflammation Mechanism Elicited by Surrounding Normal Epithelial Tissues and Systemic Immune Pattern for Tumor Arrest or Progression. Journal of Cancer, 2015, 6, 128-138.	2.5	0
1460	Tumor neoantigens: building a framework for personalized cancer immunotherapy. Journal of Clinical Investigation, 2015, 125, 3413-3421.	8.2	502
1461	Monocyte-Induced Prostate Cancer Cell Invasion is Mediated by Chemokine ligand 2 and Nuclear Factor- $\kappa$ B Activity. Journal of Clinical & Cellular Immunology, 2015, 06, .	1.5	16
1462	Metabolic serum biomarkers for the prediction of cancer: a follow-up of the studies conducted in the Swedish AMORIS study. Ecancermedicalsecience, 2015, 9, 555.	1.1	7
1463	An integrative approach for the identification of prognostic and predictive biomarkers in rectal cancer. Oncotarget, 2015, 6, 32561-32574.	1.8	45
1464	Effect of Yoga Practice on Levels of Inflammatory Markers After Moderate and Strenuous Exercise. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, CC08-12.	0.8	38
1465	Small molecule PZL318: forming fluorescent nanoparticles capable of tracing their interactions with cancer cells and activated platelets, slowing tumor growth and inhibiting thrombosis. International Journal of Nanomedicine, 2015, 10, 5273.	6.7	7
1466	Inflammation, cytokines, the IL-17/IL-6/STAT3/NF- $\kappa$ B axis, and tumorigenesis. Drug Design, Development and Therapy, 2015, 9, 2941.	4.3	31
1467	Ubiquitin-Mediated Regulation of Cell Death, Inflammation, and Defense of Homeostasis. Current Topics in Developmental Biology, 2015, 114, 209-239.	2.2	14
1468	Review Viruses in cancer cell plasticity: the role of hepatitis C virus in hepatocellular carcinoma. Wspolczesna Onkologia, 2015, 1A, 62-67.	1.4	4
1469	Tumor necrosis is an important hallmark of aggressive endometrial cancer and associates with hypoxia, angiogenesis and inflammation responses. Oncotarget, 2015, 6, 39676-39691.	1.8	112

#	ARTICLE	IF	CITATIONS
1470	Tumor associated antigens and its potential use in cancer therapy. <i>Salud Uninorte</i> , 2015, 31, 118-137.	0.2	0
1471	Immunity, inflammation, and cancer: an eternal fight between good and evil. <i>Journal of Clinical Investigation</i> , 2015, 125, 3347-3355.	8.2	572
1472	Preoperative C-reactive protein as a prognostic predictor for upper tract urothelial carcinoma: A systematic review and meta-analysis. <i>Molecular and Clinical Oncology</i> , 2015, 3, 924-928.	1.0	19
1473	Cats, Cancer and Comparative Oncology. <i>Veterinary Sciences</i> , 2015, 2, 111-126.	1.7	67
1474	Cathelicidin, an antimicrobial peptide produced by macrophages, promotes colon cancer by activating the Wnt/ $\beta$ -catenin pathway. <i>Oncotarget</i> , 2015, 6, 2939-2950.	1.8	18
1475	The Role of the Transcriptional Regulation of Stromal Cells in Chronic Inflammation. <i>Biomolecules</i> , 2015, 5, 2723-2757.	4.0	12
1476	Micrometam C Protects against Oxidative Stress in Inflammation Models in Zebrafish and RAW264.7 Macrophages. <i>Marine Drugs</i> , 2015, 13, 5593-5605.	4.6	14
1477	A High-Fat Diet Containing Lard Accelerates Prostate Cancer Progression and Reduces Survival Rate in Mice: Possible Contribution of Adipose Tissue-Derived Cytokines. <i>Nutrients</i> , 2015, 7, 2539-2561.	4.1	41
1478	Fermented Brown Rice and Rice Bran with <i>Aspergillus oryzae</i> (FBRA) Prevents Inflammation-Related Carcinogenesis in Mice, through Inhibition of Inflammatory Cell Infiltration. <i>Nutrients</i> , 2015, 7, 10237-10250.	4.1	33
1479	STAT3-Mediated Metabolic Reprograming in Cellular Transformation and Implications for Drug Resistance. <i>Frontiers in Oncology</i> , 2015, 5, 121.	2.8	106
1480	Recapitulating the Tumor Ecosystem Along the Metastatic Cascade Using 3D Culture Models. <i>Frontiers in Oncology</i> , 2015, 5, 170.	2.8	27
1481	Local Immunosuppressive Microenvironment Enhances Migration of Melanoma Cells to Lungs in DJ-1 Knockout Mice. <i>PLoS ONE</i> , 2015, 10, e0115827.	2.5	17
1482	Human Papillomavirus Infection Correlates with Inflammatory Stat3 Signaling Activity and IL-17 Level in Patients with Colorectal Cancer. <i>PLoS ONE</i> , 2015, 10, e0118391.	2.5	47
1483	Preferential Recruitment of Th17 Cells to Cervical Cancer via CCR6-CCL20 Pathway. <i>PLoS ONE</i> , 2015, 10, e0120855.	2.5	42
1484	Inflammatory Serum Proteins Are Severely Altered in Metastatic Gastric Adenocarcinoma Patients from the Chinese Population. <i>PLoS ONE</i> , 2015, 10, e0123985.	2.5	8
1485	Somatostatin Derivate (smsDX) Attenuates the TAM-Stimulated Proliferation, Migration and Invasion of Prostate Cancer via NF- $\kappa$ B Regulation. <i>PLoS ONE</i> , 2015, 10, e0124292.	2.5	14
1486	Relatively Small Contribution of Methylation and Genomic Copy Number Aberration to the Aberrant Expression of Inflammation-Related Genes in HBV-Related Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2015, 10, e0126836.	2.5	1
1487	NF- $\kappa$ B p65 Subunit Is Modulated by Latent Transforming Growth Factor- $\beta$ Binding Protein 2 (LTBP2) in Nasopharyngeal Carcinoma HONE1 and HK1 Cells. <i>PLoS ONE</i> , 2015, 10, e0127239.	2.5	29

#	ARTICLE	IF	CITATIONS
1488	LZ-207, a Newly Synthesized Flavonoid, Induces Apoptosis and Suppresses Inflammation-Related Colon Cancer by Inhibiting the NF- $\kappa$ B Signaling Pathway. PLoS ONE, 2015, 10, e0127282.	2.5	6
1489	A Novel Inflammation-Based Prognostic Score, the C-Reactive Protein/Albumin Ratio Predicts the Prognosis of Patients with Operable Esophageal Squamous Cell Carcinoma. PLoS ONE, 2015, 10, e0138657.	2.5	113
1490	Pro-Inflammatory Cytokine IL-1 $\beta$ Up-Regulates CXC Chemokine Receptor 4 via Notch and ERK Signaling Pathways in Tongue Squamous Cell Carcinoma. PLoS ONE, 2015, 10, e0132677.	2.5	26
1491	Chronic Inflammation-Related HPV: A Driving Force Speeds Oropharyngeal Carcinogenesis. PLoS ONE, 2015, 10, e0133681.	2.5	14
1492	Multidrug Resistance-Associated Protein 2 Expression Is Upregulated by Adenosine 5'-Triphosphate in Colorectal Cancer Cells and Enhances Their Survival to Chemotherapeutic Drugs. PLoS ONE, 2015, 10, e0136080.	2.5	22
1493	Conserved Molecular Underpinnings and Characterization of a Role for Caveolin-1 in the Tumor Microenvironment of Mature T-Cell Lymphomas. PLoS ONE, 2015, 10, e0142682.	2.5	14
1494	The unfolded protein response, inflammation, oscillators, and disease: a systems biology approach. Endoplasmic Reticulum Stress in Diseases, 2015, 2, .	0.2	3
1495	The Role of Ovarian Sex Steroids in Metabolic Homeostasis, Obesity, and Postmenopausal Breast Cancer: Molecular Mechanisms and Therapeutic Implications. BioMed Research International, 2015, 2015, 1-13.	1.9	38
1496	Diabetes and Its Link with Cancer: Providing the Fuel and Spark to Launch an Aggressive Growth Regime. BioMed Research International, 2015, 2015, 1-11.	1.9	29
1497	The chemokine CXCL13 in lung cancers associated with environmental polycyclic aromatic hydrocarbons pollution. ELife, 2015, 4, .	6.0	59
1498	Anticancer and Anti-Inflammatory Activities of a Standardized Dichloromethane Extract from <i>Piper umbellatum</i> L. Leaves. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-8.	1.2	25
1499	BRCA1 185delAG Mutation Enhances Interleukin-1 $\beta$ Expression in Ovarian Surface Epithelial Cells. BioMed Research International, 2015, 2015, 1-11.	1.9	7
1500	Roles of Commensal Microbiota in Pancreas Homeostasis and Pancreatic Pathologies. Journal of Diabetes Research, 2015, 2015, 1-20.	2.3	35
1501	Modulation of Acid Sphingomyelinase in Melanoma Reprogrammes the Tumour Immune Microenvironment. Mediators of Inflammation, 2015, 2015, 1-13.	3.0	21
1502	Albumin-to-Alkaline Phosphatase Ratio: A Novel Prognostic Index for Hepatocellular Carcinoma. Disease Markers, 2015, 2015, 1-10.	1.3	83
1503	Prognostic Inflammation Score in Surgical Patients with Colorectal Cancer. Journal of Korean Medical Science, 2015, 30, 1793.	2.5	14
1504	Proteomic identification of prognostic tumour biomarkers, using chemotherapy-induced cancer-associated fibroblasts. Aging, 2015, 7, 816-838.	3.1	32
1505	Potential involvement of miR-375 in the premalignant progression of oral squamous cell carcinoma mediated via transcription factor KLF5. Oncotarget, 2015, 6, 40172-40185.	1.8	69

#	ARTICLE	IF	CITATIONS
1506	Primed for cancer: Li Fraumeni Syndrome and the pre-cancerous niche. <i>Ecanccrmedicalsience</i> , 2015, 9, 541.	1.1	15
1507	Nonalcoholic fatty liver disease, metabolic risk factors, and hepatocellular carcinoma: An open question. <i>World Journal of Gastroenterology</i> , 2015, 21, 4103.	3.3	135
1508	Interleukin 6 triggered ataxia-telangiectasia mutated activation facilitates lung cancer metastasis via MMP-3/MMP-13 up-regulation. <i>Oncotarget</i> , 2015, 6, 40719-40733.	1.8	31
1509	Roles of Tumor Microenvironment in Hepatocellular Carcinoma. <i>Current Cancer Therapy Reviews</i> , 2015, 11, 82-93.	0.3	20
1510	Macrophages Reprogrammed In Vitro Towards the M1 Phenotype and Activated with LPS Extend Lifespan of Mice with Ehrlich Ascites Carcinoma. <i>Medical Science Monitor Basic Research</i> , 2015, 21, 226-234.	2.6	37
1511	Adjuvant Immunotherapy With Autologous Cytokine-Induced Killer Cells for Hepatocellular Carcinoma. <i>Gastroenterology</i> , 2015, 148, 1383-1391.e6.	1.3	371
1512	Bioengineered Colorectal Cancer Drugs: Orally Delivered Anti-Inflammatory Agents. <i>Cell Biochemistry and Biophysics</i> , 2015, 72, 757-769.	1.8	17
1513	Polymorphisms in <i>TLR9</i> but not in <i>TLR5</i> increase the risk for duodenal ulcer and alter cytokine expression in the gastric mucosa. <i>Innate Immunity</i> , 2015, 21, 706-713.	2.4	23
1514	Primary Tumor Resection in Patients With Metastatic Colorectal Cancer Is Associated With Reversal of Systemic Inflammation and Improved Survival. <i>Clinical Colorectal Cancer</i> , 2015, 14, 185-191.	2.3	42
1515	Breast Cancer Cell-Derived GM-CSF Licenses Regulatory Th2 Induction by Plasmacytoid Predendritic Cells in Aggressive Disease Subtypes. <i>Cancer Research</i> , 2015, 75, 2775-2787.	0.9	49
1516	Na/K-ATPase as a target for anticancer drugs: studies with perillyl alcohol. <i>Molecular Cancer</i> , 2015, 14, 105.	19.2	32
1517	Clinical relevance of the number of interleukin-17-producing CD 8+ T cells in patients with gastric cancer. <i>Surgery Today</i> , 2015, 45, 1429-1435.	1.5	12
1518	Bacterial Prostatitis Enhances 2-Amino-1-Methyl-6-Phenylimidazo[4,5- <i>b</i> ]pyridine (PhIP)-Induced Cancer at Multiple Sites. <i>Cancer Prevention Research</i> , 2015, 8, 683-692.	1.5	17
1519	Stimulation of hepatocarcinogenesis by neutrophils upon induction of oncogenic kras expression in transgenic zebrafish. <i>Journal of Hepatology</i> , 2015, 63, 420-428.	3.7	65
1520	Ultrasensitive and feasibly achieved protein detection based on the integration of three signal amplification reactions via sharing a DNA sequence. <i>Chemical Communications</i> , 2015, 51, 11004-11007.	4.1	9
1521	The E3 ubiquitin ligase Itch inhibits p38 $\beta$ signaling and skin inflammation through the ubiquitylation of Tab1. <i>Science Signaling</i> , 2015, 8, ra22.	3.6	37
1522	The Wnt/ $\beta$ -catenin pathway in human fibrotic-like diseases and its eligibility as a therapeutic target. <i>Molecular and Cellular Therapies</i> , 2015, 3, 1.	0.2	54
1523	Pulmonary Inflammation Impacts on CYP1A1-Mediated Respiratory Tract DNA Damage Induced by the Carcinogenic Air Pollutant Benzo[ <i>a</i> ]pyrene. <i>Toxicological Sciences</i> , 2015, 146, 213-225.	3.1	68

#	ARTICLE	IF	CITATIONS
1524	Curcumin, Inflammation, and Chronic Diseases: How Are They Linked?. <i>Molecules</i> , 2015, 20, 9183-9213.	3.8	391
1525	Bacterial genotoxins. , 2015, , 558-602.		2
1526	Gut bacteria and cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015, 1856, 86-90.	7.4	39
1527	Anticancer effects of traditional Chinese herbs with phlegm-eliminating properties “ An overview. <i>Journal of Ethnopharmacology</i> , 2015, 172, 155-161.	4.1	36
1528	Analysis of the intricate relationship between chronic inflammation and cancer. <i>Biochemical Journal</i> , 2015, 468, 1-15.	3.7	172
1529	Inflammatory and Innate Immune Cells in Cancer Microenvironment and Progression. , 2015, , 9-28.		6
1530	Regulation of viability, differentiation and death of human melanoma cells carrying neural stem cell biomarkers: a possibility for neural trans-differentiation. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 996-1015.	4.9	5
1531	Cyclooxygenase-2 “ An Imperative Prognostic Biomarker in Oral Squamous Cell Carcinoma- An Immunohistochemical Study. <i>Pathology and Oncology Research</i> , 2015, 21, 1123-1131.	1.9	23
1532	Immunoactivation at the Crossroads of Human Disease. <i>American Journal of Medicine</i> , 2015, 128, 562-566.	1.5	12
1533	Nine new diterpenes from the leaves of plantation-grown <i>Cunninghamia lanceolata</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1483-1489.	2.2	16
1534	Anti-inflammatory effect of thalidomide dithiocarbamate and dithioate analogs. <i>Chemico-Biological Interactions</i> , 2015, 238, 74-81.	4.0	17
1535	Interplay among cytokines and T cell subsets in the progression and control of immune-mediated diseases. <i>Cytokine</i> , 2015, 74, 1-4.	3.2	21
1536	Hepatic Stellate Cells and Liver Cancer. , 2015, , 145-162.		5
1537	Aerobic exercise training as therapy for cardiac and cancer cachexia. <i>Life Sciences</i> , 2015, 125, 9-14.	4.3	61
1538	Occupational exposure to diesel engine exhaust and alterations in lymphocyte subsets. <i>Occupational and Environmental Medicine</i> , 2015, 72, 354-359.	2.8	22
1539	The relationship between glasgow prognostic score and serum tumor markers in patients with advanced non-small cell lung cancer. <i>BMC Cancer</i> , 2015, 15, 386.	2.6	27
1540	Survival among HIV-Infected and HIV-Uninfected Individuals with Common Non-AIDS-Defining Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1167-1173.	2.5	101
1541	Nrf2 Activation Protects against Solar-Simulated Ultraviolet Radiation in Mice and Humans. <i>Cancer Prevention Research</i> , 2015, 8, 475-486.	1.5	94

#	ARTICLE	IF	CITATIONS
1542	Chronic Pancreatitis as an Inductor of Pancreatic Cancer – Correlations With Inflammatory Pathways. , 0, , .		0
1543	Pretreatment neutrophil-to-lymphocyte ratio as an independent predictor of survival in patients with metastatic urothelial carcinoma: A multi-institutional study. International Journal of Urology, 2015, 22, 638-643.	1.0	47
1544	Oncogenic Transformation Can Orchestrate Immune Evasion and Inflammation in Human Mesenchymal Stem Cells Independently of Extrinsic Immune-Selective Pressure. Cancer Research, 2015, 75, 3032-3042.	0.9	4
1545	Systems Biology Strategy Reveals PKC $\delta$ is Key for Sensitizing TRAIL-Resistant Human Fibrosarcoma. Frontiers in Immunology, 2015, 5, 659.	4.8	12
1546	Inflammation and skeletal metastasis. BoneKey Reports, 2015, 4, 706.	2.7	24
1547	Prognostic Value of the Modified Glasgow Prognostic Score in Patients Undergoing Radical Surgery for Hepatocellular Carcinoma. Medicine (United States), 2015, 94, e1486.	1.0	47
1548	Temsirolimus targets multiple hallmarks of cancer to impede mesothelioma growth <i>in vivo</i> . Respiriology, 2015, 20, 1263-1271.	2.3	12
1549	Chronic Indwelling Urinary Catheter Increase the Risk of Bladder Cancer, Even in Patients Without Spinal Cord Injury. Medicine (United States), 2015, 94, e1736.	1.0	43
1550	Direct regulation of transforming growth factor $\beta$ -induced epithelial-to-mesenchymal transition by the protein phosphatase activity of unphosphorylated PTEN in lung cancer cells. Cancer Science, 2015, 106, 1693-1704.	3.9	9
1551	Stress management reduces intraindividual cortisol variability, while not impacting other measures of cortisol rhythm, in a group of women at risk for breast cancer. Journal of Psychosomatic Research, 2015, 79, 412-419.	2.6	3
1552	Group 3 innate lymphoid cells: regulating host-commensal bacteria interactions in inflammation and cancer. International Immunology, 2015, 28, dxv056.	4.0	21
1553	NSAID Use and Risk of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma: The Liver Cancer Pooling Project. Cancer Prevention Research, 2015, 8, 1156-1162.	1.5	74
1554	Cancer risk in relatives of patients with a primary disorder of lymphocyte cytotoxicity: a retrospective cohort study. Lancet Haematology, the, 2015, 2, e536-e542.	4.6	32
1555	Systematic pan-cancer analysis of tumour purity. Nature Communications, 2015, 6, 8971.	12.8	937
1556	Enhanced Metastatic Potential in a 3D Tissue Scaffold toward a Comprehensive <i>in Vitro</i> Model for Breast Cancer Metastasis. ACS Applied Materials & Interfaces, 2015, 7, 27810-27822.	8.0	82
1557	IKK $\beta$ in intestinal mesenchymal cells promotes initiation of colitis-associated cancer. Journal of Experimental Medicine, 2015, 212, 2235-2251.	8.5	109
1558	Prognostic role of pretreatment plasma fibrinogen in patients with solid tumors: A systematic review and meta-analysis. Cancer Treatment Reviews, 2015, 41, 960-970.	7.7	140
1559	Prognostic role of the neutrophil-lymphocyte ratio in renal cell carcinoma: a meta-analysis. BMJ Open, 2015, 5, e006404-e006404.	1.9	117

#	ARTICLE	IF	CITATIONS
1560	Interleukin-6/STAT3 Pathway Signaling Drives an Inflammatory Phenotype in Group A Ependymoma. <i>Cancer Immunology Research</i> , 2015, 3, 1165-1174.	3.4	61
1561	A phase I/IIa study of adjuvant immunotherapy with tumour antigen-pulsed dendritic cells in patients with hepatocellular carcinoma. <i>British Journal of Cancer</i> , 2015, 113, 1666-1676.	6.4	73
1562	Bromo-honaucin A inhibits osteoclastogenic differentiation in RAW 264.7 cells via Akt and ERK signaling pathways. <i>European Journal of Pharmacology</i> , 2015, 769, 100-109.	3.5	20
1563	Plant-Derived Polyphenols. <i>Advances in Molecular Toxicology</i> , 2015, 9, 161-214.	0.4	27
1564	Understanding Cancer Stem Cells Biology to Get Rid of Tumours. , 2015, , 15-28.		0
1565	Health Effects of Indoor Air Pollution Due to Cooking with Biomass Fuel. <i>Oxidative Stress in Applied Basic Research and Clinical Practice</i> , 2015, , 267-302.	0.4	5
1566	Epigenetics override pro-inflammatory PTGS transcriptomic signature towards selective hyperactivation of PGE2 in colorectal cancer. <i>Clinical Epigenetics</i> , 2015, 7, 74.	4.1	44
1567	An ensemble of machine learning and anti-learning methods for predicting tumour patient survival rates. , 2015, , .		2
1568	Differentiation between benign and malignant ovarian masses in the preoperative period using neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios. <i>Molecular and Clinical Oncology</i> , 2015, 3, 317-321.	1.0	25
1569	Airway administration of a highly versatile peptide-based liposomal construct for local and distant antitumoral vaccination. <i>International Journal of Pharmaceutics</i> , 2015, 496, 1047-1056.	5.2	9
1570	Pretreatment neutrophil-to-lymphocyte ratio predicts prognosis in patients with locoregionally advanced laryngeal carcinoma treated with chemoradiotherapy. <i>Japanese Journal of Clinical Oncology</i> , 2016, 46, hvv175.	1.3	30
1571	Benzyl butyl phthalate increases the chemoresistance to doxorubicin/cyclophosphamide by increasing breast cancer-associated dendritic cell-derived CXCL1/GRO $\alpha$ and S100A8/A9. <i>Oncology Reports</i> , 2015, 34, 2889-2900.	2.6	29
1572	Asporin participates in gastric cancer cell growth and migration by influencing EGF receptor signaling. <i>Oncology Reports</i> , 2015, 33, 1783-1790.	2.6	37
1573	IL-17A-producing T cells and associated cytokines are involved in the progression of gastric cancer. <i>Oncology Reports</i> , 2015, 34, 2365-2374.	2.6	25
1574	Targeted silencing of CXCL1 by siRNA inhibits tumor growth and apoptosis in hepatocellular carcinoma. <i>International Journal of Oncology</i> , 2015, 47, 2131-2140.	3.3	22
1575	Beneficial effect of T follicular helper cells on antibody class switching of B cells in prostate cancer. <i>Oncology Reports</i> , 2015, 33, 1512-1518.	2.6	16
1576	Aggravated Liver Injury but Attenuated Inflammation in PTPRO-Deficient Mice Following LPS/D-GalN Induced Fulminant Hepatitis. <i>Cellular Physiology and Biochemistry</i> , 2015, 37, 214-224.	1.6	17
1577	The gastrointestinal microbiota and colorectal cancer. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, G351-G363.	3.4	160

#	ARTICLE	IF	CITATIONS
1578	Mindfulness meditation for younger breast cancer survivors: A randomized controlled trial. <i>Cancer</i> , 2015, 121, 1231-1240.	4.1	267
1579	Microarray expression profile analysis of long non-coding RNAs in human breast cancer: A study of Chinese women. <i>Biomedicine and Pharmacotherapy</i> , 2015, 69, 221-227.	5.6	37
1580	Novel function of Oncostatin M as a potent tumour-promoting agent in lung. <i>International Journal of Cancer</i> , 2015, 136, 831-843.	5.1	30
1581	Oral administration of aflatoxin G1 induces chronic alveolar inflammation associated with lung tumorigenesis. <i>Toxicology Letters</i> , 2015, 232, 547-556.	0.8	29
1582	A red meat-derived glycan promotes inflammation and cancer progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 542-547.	7.1	327
1583	Immunological basis in the pathogenesis and treatment of bladder cancer. <i>Expert Review of Clinical Immunology</i> , 2015, 11, 265-279.	3.0	63
1584	Preoperative neutrophil-lymphocyte count ratio helps predict the grade of glial tumor - A pilot study. <i>Neurologia I Neurochirurgia Polska</i> , 2015, 49, 41-44.	1.2	55
1585	Obesity and female malignancies. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2015, 29, 528-540.	2.8	35
1586	<i>Helicobacter cinaedi</i> Induced Typhlocolitis in Rag2-Deficient Mice. <i>Helicobacter</i> , 2015, 20, 146-155.	3.5	7
1587	Epstein-Barr virus-positive T/NK-cell lymphoproliferative disorders. <i>Experimental and Molecular Medicine</i> , 2015, 47, e133-e133.	7.7	48
1588	NLRX1 acts as tumor suppressor by regulating TNF-induced apoptosis and metabolism in cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 1073-1086.	4.1	51
1589	MicroRNAs: new Players in Cancer Prevention Targeting Nrf2, Oxidative Stress and Inflammatory Pathways. <i>Current Pharmacology Reports</i> , 2015, 1, 21-30.	3.0	39
1590	GOLPH3 Overexpression is Closely Correlated with Poor Prognosis in Human Non-Small Cell Lung Cancer and Mediates its Metastasis Through Upregulating MMP-2 and MMP-9. <i>Cellular Physiology and Biochemistry</i> , 2015, 35, 969-982.	1.6	61
1591	On the Linkage between Caffeine, Cytokine Secretion, and Cancer. , 2015, , 645-653.		0
1592	Epithelial-to-mesenchymal transition (EMT) induced by inflammatory priming elicits mesenchymal stromal cell-like immune-modulatory properties in cancer cells. <i>British Journal of Cancer</i> , 2015, 112, 1067-1075.	6.4	158
1593	Crucial microRNAs and genes of human primary breast cancer explored by microRNA-mRNA integrated analysis. <i>Tumor Biology</i> , 2015, 36, 5571-5579.	1.8	27
1594	BPIC: A novel anti-tumor lead capable of inhibiting inflammation and scavenging free radicals. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1146-1150.	2.2	11
1595	PTX3 Is an Extrinsic Oncosuppressor Regulating Complement-Dependent Inflammation in Cancer. <i>Cell</i> , 2015, 160, 700-714.	28.9	334

#	ARTICLE	IF	CITATIONS
1596	Diameter-dependent release of a cisplatin pro-drug from small and large functionalized carbon nanotubes. <i>Nanoscale</i> , 2015, 7, 5383-5394.	5.6	39
1597	Tomato Paste Alters NF- $\kappa$ B and Cancer-Related mRNA Expression in Prostate Cancer Cells, Xenografts, and Xenograft Microenvironment. <i>Nutrition and Cancer</i> , 2015, 67, 305-315.	2.0	27
1598	Blood neutrophil to lymphocyte ratio as a predictor in patients with advanced hepatocellular carcinoma treated with hepatic arterial infusion chemotherapy. <i>Hepatology Research</i> , 2015, 45, 949-959.	3.4	40
1599	Estrogen-like metabolites and DNA-adducts in urogenital schistosomiasis-associated bladder cancer. <i>Cancer Letters</i> , 2015, 359, 226-232.	7.2	57
1600	Saponins isolated from roots of <i>Chlorophytum borivillanum</i> reduce acute and chronic inflammation and histone deacetylase. <i>Journal of Integrative Medicine</i> , 2015, 13, 25-33.	3.1	14
1601	Risk of Cancer in Patients with Cholecystitis: A Nationwide Population-based Study. <i>American Journal of Medicine</i> , 2015, 128, 185-191.	1.5	9
1602	Oncostatin M binds to extracellular matrix in a bioactive conformation: Implications for inflammation and metastasis. <i>Cytokine</i> , 2015, 72, 71-85.	3.2	41
1603	Microbiota Modulation of Myeloid Cells in Cancer Therapy. <i>Cancer Immunology Research</i> , 2015, 3, 103-109.	3.4	31
1604	IRF7 promotes glioma cell invasion by inhibiting AGO2 expression. <i>Tumor Biology</i> , 2015, 36, 5561-5569.	1.8	13
1605	Current concepts of immune based treatments for patients with HCC: from basic science to novel treatment approaches. <i>Gut</i> , 2015, 64, 842-848.	12.1	155
1606	Early Growth Response 3 regulates genes of inflammation and directly activates IL6 and IL8 expression in prostate cancer. <i>British Journal of Cancer</i> , 2015, 112, 755-764.	6.4	62
1607	Cytokine profile and prognostic significance of high neutrophil-lymphocyte ratio in colorectal cancer. <i>British Journal of Cancer</i> , 2015, 112, 1088-1097.	6.4	123
1608	Targeting the hallmarks of cancer with therapy-induced endoplasmic reticulum (ER) stress. <i>Molecular and Cellular Oncology</i> , 2015, 2, e975089.	0.7	58
1609	The Traditional Chinese Medicinal Formula BDL301 Suppresses Tumor Growth by Inhibiting STAT3 Pathway and Inducing Apoptosis in Colorectal Cancer Cells. <i>DNA and Cell Biology</i> , 2015, 34, 178-188.	1.9	10
1610	Role of milk fat globule-epidermal growth factor 8 in colonic inflammation and carcinogenesis. <i>Journal of Gastroenterology</i> , 2015, 50, 862-875.	5.1	21
1611	Angiopoietin-Like Protein 2 Acts as a Novel Biomarker for Diagnosis and Prognosis in Patients with Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2015, 22, 2585-2592.	1.5	18
1612	Chronic inflammatory mediators enhance prostate cancer development and progression. <i>Biochemical Pharmacology</i> , 2015, 94, 53-62.	4.4	46
1613	Exploring the physiology and pathology of aging in the intestine of <i>Drosophila melanogaster</i> . <i>Invertebrate Reproduction and Development</i> , 2015, 59, 51-58.	0.8	33

#	ARTICLE	IF	CITATIONS
1614	Cytokine profile determined by data-mining analysis set into clusters of non-small-cell lung cancer patients according to prognosis. <i>Annals of Oncology</i> , 2015, 26, 428-435.	1.2	65
1615	Preoperative neutrophil-to-lymphocyte ratio predicts response to first-line platinum-based chemotherapy and prognosis in serous ovarian cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2015, 75, 255-262.	2.3	51
1616	Predictive Ability of Blood Neutrophil-to-Lymphocyte and Platelet-to-Lymphocyte Ratios in Gastrointestinal Stromal Tumors. <i>Annals of Surgical Oncology</i> , 2015, 22, 2343-2350.	1.5	45
1617	Innate Immune Recognition of Cancer. <i>Annual Review of Immunology</i> , 2015, 33, 445-474.	21.8	431
1618	Circulating vitamin D binding protein, total, free and bioavailable 25-hydroxyvitamin D and risk of colorectal cancer. <i>Scientific Reports</i> , 2015, 5, 7956.	3.3	38
1619	Radiation meets immunotherapy – a perfect match in the era of combination therapy?. <i>International Journal of Radiation Biology</i> , 2015, 91, 299-305.	1.8	20
1620	General anesthesia combined with epidural anesthesia ameliorates the effect of fast-track surgery by mitigating immunosuppression and facilitating intestinal functional recovery in colon cancer patients. <i>International Journal of Colorectal Disease</i> , 2015, 30, 475-481.	2.2	61
1621	Loss of Cdh1 and Trp53 in the uterus induces chronic inflammation with modification of tumor microenvironment. <i>Oncogene</i> , 2015, 34, 2471-2482.	5.9	24
1622	Anti-inflammatory activity of mushroom-derived hispidin through blocking of NF- $\kappa$ B activation. <i>Journal of the Science of Food and Agriculture</i> , 2015, 95, 2482-2486.	3.5	38
1623	Tumor necrosis factor, tumor necrosis factor inhibition, and cancer risk. <i>Current Medical Research and Opinion</i> , 2015, 31, 557-574.	1.9	75
1624	Invasive breast cancer reprograms early myeloid differentiation in the bone marrow to generate immunosuppressive neutrophils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E566-75.	7.1	329
1625	Intraoperatively Assessed Macroscopic Serosal Changes in Patients with Curatively Resected Advanced Gastric Cancer: Clinical Implications for Prognosis and Peritoneal Recurrence. <i>Annals of Surgical Oncology</i> , 2015, 22, 2940-2947.	1.5	14
1626	Markers of vitamin B6 status and metabolism as predictors of incident cancer: The <i>Health and Health Study</i> . <i>International Journal of Cancer</i> , 2015, 136, 2932-2939.	5.1	39
1627	Structural basis of cell apoptosis and necrosis in TNFR signaling. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 210-215.	4.9	34
1628	Cholera-toxin suppresses carcinogenesis in a mouse model of inflammation-driven sporadic colon cancer. <i>Carcinogenesis</i> , 2015, 36, 280-290.	2.8	27
1629	RAGE Mediates S100A7-Induced Breast Cancer Growth and Metastasis by Modulating the Tumor Microenvironment. <i>Cancer Research</i> , 2015, 75, 974-985.	0.9	112
1630	Oxidative and Energy Metabolism as Potential Clues for Clinical Heterogeneity in Nucleotide Excision Repair Disorders. <i>Journal of Investigative Dermatology</i> , 2015, 135, 341-351.	0.7	20
1631	Spatially defined microsatellite analysis reveals extensive genetic mosaicism and clonal complexity in intestinal metaplastic glands. <i>International Journal of Cancer</i> , 2015, 136, 2973-2979.	5.1	2

#	ARTICLE	IF	CITATIONS
1632	Mass spectrometry evaluation of the hepcidin-25 assay in the differential diagnosis of iron deficiency anaemia with concurrent inflammation and anaemia of inflammation in elderly patients. <i>European Journal of Haematology</i> , 2015, 95, 467-471.	2.2	14
1633	A gp130- Src- YAP module links inflammation to epithelial regeneration. <i>Nature</i> , 2015, 519, 57-62.	27.8	528
1634	TGF- $\beta^2$ Promotes Heterogeneity and Drug Resistance in Squamous Cell Carcinoma. <i>Cell</i> , 2015, 160, 963-976.	28.9	401
1635	Agent-Based Modeling and Translational Systems Biology. , 2015, , 111-135.		1
1636	Tapping CD4 T Cells for Cancer Immunotherapy: The Choice of Personalized Genomics. <i>Journal of Immunology</i> , 2015, 194, 2049-2056.	0.8	119
1637	The Risk of Colorectal Cancer in Patients with Ulcerative Colitis. <i>Digestive Diseases and Sciences</i> , 2015, 60, 492-501.	2.3	36
1638	High-Mobility Group Box 1 Promotes Hepatocellular Carcinoma Progression through miR-21-Mediated Matrix Metalloproteinase Activity. <i>Cancer Research</i> , 2015, 75, 1645-1656.	0.9	80
1639	Molecular Biology of the Oral Cancer. , 2015, , 63-81.		0
1640	Ndfip1 Regulates Itch Ligase Activity and Airway Inflammation via Ubch7. <i>Journal of Immunology</i> , 2015, 194, 2160-2167.	0.8	12
1641	The cholesterol transporter ABCG1 links cholesterol homeostasis and tumour immunity. <i>Nature Communications</i> , 2015, 6, 6354.	12.8	146
1642	Interleukin polymorphisms associated with overall survival, disease-free survival, and recurrence in non-small cell lung cancer patients. <i>Molecular Carcinogenesis</i> , 2015, 54, E172-84.	2.7	18
1643	ERK5 Is a Critical Mediator of Inflammation-Driven Cancer. <i>Cancer Research</i> , 2015, 75, 742-753.	0.9	50
1644	On the evolutionary origin of the adaptive immune system- The adipocyte hypothesis. <i>Immunology Letters</i> , 2015, 164, 81-87.	2.5	11
1645	Improved Innate Immune Responses by Frondanol A5, a Sea Cucumber Extract, Prevent Intestinal Tumorigenesis. <i>Cancer Prevention Research</i> , 2015, 8, 327-337.	1.5	21
1646	Management of transitional cell carcinoma of the urinary bladder in dogs: A review. <i>Veterinary Journal</i> , 2015, 205, 217-225.	1.7	124
1648	Serious Postoperative Complications Affect Early Recurrence After Cytoreductive Surgery and HIPEC for Colorectal Peritoneal Carcinomatosis. <i>Annals of Surgical Oncology</i> , 2015, 22, 2656-2662.	1.5	79
1649	Integrative analysis of lung development-cancer expression associations reveals the roles of signatures with inverse expression patterns. <i>Molecular BioSystems</i> , 2015, 11, 1271-1284.	2.9	9
1650	Interleukin-5 Facilitates Lung Metastasis by Modulating the Immune Microenvironment. <i>Cancer Research</i> , 2015, 75, 1624-1634.	0.9	99

#	ARTICLE	IF	CITATIONS
1651	Exosomes and their roles in immune regulation and cancer. <i>Seminars in Cell and Developmental Biology</i> , 2015, 40, 72-81.	5.0	488
1652	Anti-inflammatory potential of carotenoid<i> meso</i>-zeaxanthin and its mode of action. <i>Pharmaceutical Biology</i> , 2015, 53, 961-967.	2.9	30
1653	The Glasgow Prognostic Score as a significant predictor of diffuse large B cell lymphoma treated with R-CHOP in China. <i>Annals of Hematology</i> , 2015, 94, 57-63.	1.8	30
1654	Low and moderate doses of ionizing radiation up to 2 Gy modulate transmigration and chemotaxis of activated macrophages, provoke an anti-inflammatory cytokine milieu, but do not impact upon viability and phagocytic function. <i>Clinical and Experimental Immunology</i> , 2014, 179, 50-61.	2.6	101
1655	Protective Effects of <i>Turbinaria ornata</i> and <i>Padina pavonia</i> against Azoxymethane-Induced Colon Carcinogenesis through Modulation of PPAR Gamma, NF- $\kappa$ B and Oxidative Stress. <i>Phytotherapy Research</i> , 2015, 29, 737-748.	5.8	22
1656	Established breast cancer risk factors and risk of intrinsic tumor subtypes. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015, 1856, 73-85.	7.4	159
1657	New ansamycin analogues from the mutant strain of <i>Streptomyces seoulensis</i> . <i>Journal of Antibiotics</i> , 2015, 68, 757-759.	2.0	14
1658	Big opportunities for small molecules in immuno-oncology. <i>Nature Reviews Drug Discovery</i> , 2015, 14, 603-622.	46.4	369
1659	Activation of mucosal mast cells promotes inflammation-related colon cancer development through recruiting and modulating inflammatory CD11b+Gr1+ cells. <i>Cancer Letters</i> , 2015, 364, 173-180.	7.2	23
1660	Tristetraprolin Limits Inflammatory Cytokine Production in Tumor-Associated Macrophages in an mRNA Decayâ€Independent Manner. <i>Cancer Research</i> , 2015, 75, 3054-3064.	0.9	35
1661	Aspirin Suppresses the Growth and Metastasis of Osteosarcoma through the NF- $\kappa$ B Pathway. <i>Clinical Cancer Research</i> , 2015, 21, 5349-5359.	7.0	99
1662	Cutaneous Toxicology of Arsenic. , 2015, , 301-314.		2
1663	Intrinsic mutagenic properties of 5-chlorocytosine: A mechanistic connection between chronic inflammation and cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4571-80.	7.1	67
1664	Nuclear factor of activated T cells in cancer development and treatment. <i>Cancer Letters</i> , 2015, 361, 174-184.	7.2	86
1665	Mast Cells Infiltrating Inflamed or Transformed Gut Alternatively Sustain Mucosal Healing or Tumor Growth. <i>Cancer Research</i> , 2015, 75, 3760-3770.	0.9	27
1666	Therapeutic effect of Active Hexose-Related Compound (AHCC) combined with CpG-ODN (oligodeoxynucleotide) in B16 melanoma murine model. <i>Cytokine</i> , 2015, 76, 131-137.	3.2	14
1667	Oxygen in human health from life to death â€An approach to teaching redox biology and signaling to graduate and medical students. <i>Redox Biology</i> , 2015, 5, 124-139.	9.0	33
1668	Chemokines and their receptors in esophageal cancerâ€the systematic review and future perspectives. <i>Tumor Biology</i> , 2015, 36, 5707-5714.	1.8	20

#	ARTICLE	IF	CITATIONS
1669	Regulation of Toll-like Receptor Signaling by the SF3a mRNA Splicing Complex. PLoS Genetics, 2015, 11, e1004932.	3.5	41
1670	Toll-like receptor 4-induced inflammatory responses contribute to the tumor-associated macrophages formation and infiltration in patients with diffuse large B-cell lymphoma. Annals of Diagnostic Pathology, 2015, 19, 232-238.	1.3	12
1671	Neutrophil-to-lymphocyte ratio predicts progression and recurrence of non-muscle-invasive bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 497.	1.6	7
1672	Targeting Pancreatic Cancer Metastasis by Inhibition of Vav1, a Driver of Tumor Cell Invasion. Cancer Research, 2015, 75, 2907-2915.	0.9	38
1673	MTOR regulates the pro-tumorigenic senescence-associated secretory phenotype by promoting IL1A translation. Nature Cell Biology, 2015, 17, 1049-1061.	10.3	802
1674	Molecular Pathogenesis of Helicobacter pylori-Related Gastric Cancer. Gastroenterology Clinics of North America, 2015, 44, 625-638.	2.2	17
1675	Preoperative platelet to lymphocyte ratio predicts outcome of patients with pancreatic ductal adenocarcinoma after pancreatic resection. Surgery, 2015, 158, 360-365.	1.9	77
1676	Control of cancer formation by intrinsic genetic noise and microenvironmental cues. Nature Reviews Cancer, 2015, 15, 499-509.	28.4	65
1677	n-3 Polyunsaturated Fatty Acids and Their Role in Cancer Chemoprevention. Current Pharmacology Reports, 2015, 1, 283-294.	3.0	65
1678	First-Principles Investigation of Nanopore Sequencing Using Variable Voltage Bias on Graphene-Based Nanoribbons. Journal of Physical Chemistry Letters, 2015, 6, 2616-2621.	4.6	22
1679	Clinical significance of prognosis using the neutrophil-lymphocyte ratio and erythrocyte sedimentation rate in patients undergoing radical nephroureterectomy for upper urinary tract urothelial carcinoma. BJU International, 2015, 115, 587-594.	2.5	26
1680	Inflammation-Induced Cell Proliferation Potentiates DNA Damage-Induced Mutations In Vivo. PLoS Genetics, 2015, 11, e1004901.	3.5	120
1681	The highs and lows of tumor biomarkers: lost illusions. Clinical Chemistry and Laboratory Medicine, 2015, 53, 343-7.	2.3	3
1682	Bovine colostrum: an emerging nutraceutical. Journal of Complementary and Integrative Medicine, 2015, 12, 175-85.	0.9	72
1683	Dietary pantothenic acid deficiency and excess depress the growth, intestinal mucosal immune and physical functions by regulating NF- $\kappa$ B, TOR, Nrf2 and MLCK signaling pathways in grass carp (Ctenopharyngodon idella). Fish and Shellfish Immunology, 2015, 45, 399-413.	3.6	59
1684	Knockdown of PLC $\gamma$ inhibits inflammatory cytokine release via STAT3 phosphorylation in human bladder cancer cells. Tumor Biology, 2015, 36, 9723-9732.	1.8	14
1685	Surgical trauma induces postoperative T-cell dysfunction in lung cancer patients through the programmed death-1 pathway. Cancer Immunology, Immunotherapy, 2015, 64, 1383-1392.	4.2	32
1686	Immunodeficiency-associated viral oncogenesis. Clinical Microbiology and Infection, 2015, 21, 975-983.	6.0	33

#	ARTICLE	IF	CITATIONS
1687	150th Anniversary Series: Desmosomes and the Hallmarks of Cancer. Cell Communication and Adhesion, 2015, 22, 15-28.	1.0	41
1688	Chronic hepatitis B virus and hepatitis C virus infections and cancer: synergy between viral and host factors. Clinical Microbiology and Infection, 2015, 21, 969-974.	6.0	29
1689	Age-associated inflammation connects RAS-induced senescence to stem cell dysfunction and epidermal malignancy. Cell Death and Differentiation, 2015, 22, 1764-1774.	11.2	56
1690	Prognostic Value of the Tumour-Infiltrating Dendritic Cells in Colorectal Cancer: A Systematic Review. Cell Communication and Adhesion, 2015, 22, 9-14.	1.0	17
1691	Inflammation and cancer: Partners in crime. Veterinary Journal, 2015, 206, 1-2.	1.7	6
1692	Modulating the innate immune activity in murine tumor microenvironment by a combination of inducer molecules attached to microparticles. Cancer Immunology, Immunotherapy, 2015, 64, 1137-1149.	4.2	2
1693	Molecular Mechanisms of Esophageal Cancer. , 2015, , 467-474.e2.		0
1694	Low Pretherapeutic Serum Albumin as a Risk Factor for Poor Outcome in Esophageal Squamous Cell Carcinomas. Nutrition and Cancer, 2015, 67, 481-485.	2.0	58
1695	Tumor-Elicited Inflammation and Colorectal Cancer. Advances in Cancer Research, 2015, 128, 173-196.	5.0	141
1696	Tumor angiogenesis: MMP-mediated induction of intravasation- and metastasis-sustaining neovasculature. Matrix Biology, 2015, 44-46, 94-112.	3.6	332
1697	The Influence of the Gut Microbiome on Obesity, Metabolic Syndrome and Gastrointestinal Disease. Clinical and Translational Gastroenterology, 2015, 6, e91.	2.5	177
1698	Using Immune Marker Panels to Evaluate the Role of Inflammation in Cancer: Summary of an NCI-Sponsored Workshop. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1427-1433.	2.5	4
1699	The redox biology network in cancer pathophysiology and therapeutics. Redox Biology, 2015, 5, 347-357.	9.0	118
1700	The effect of environmental chemicals on the tumor microenvironment. Carcinogenesis, 2015, 36, S160-S183.	2.8	97
1701	Trianthema portulacastrum Linn. Displays Anti-Inflammatory Responses during Chemically Induced Rat Mammary Tumorigenesis through Simultaneous and Differential Regulation of NF- $\kappa$ B and Nrf2 Signaling Pathways. International Journal of Molecular Sciences, 2015, 16, 2426-2445.	4.1	27
1702	Interleukin-11 receptor predicts post-operative clinical outcome in patients with early-stage clear-cell renal cell carcinoma. Japanese Journal of Clinical Oncology, 2015, 45, 202-209.	1.3	16
1703	Innate lymphoid cells in the initiation, regulation and resolution of inflammation. Nature Medicine, 2015, 21, 698-708.	30.7	434
1704	Hepatocyte-specific Bid depletion reduces tumor development by suppressing inflammation-related compensatory proliferation. Cell Death and Differentiation, 2015, 22, 1985-1994.	11.2	25

#	ARTICLE	IF	CITATIONS
1705	A potential role of PUFAs and COXIBs in cancer chemoprevention. Prostaglandins and Other Lipid Mediators, 2015, 120, 97-102.	1.9	14
1706	Inflammation and cancer: Till death tears them apart. Veterinary Journal, 2015, 205, 161-174.	1.7	86
1707	Hypermethylation of ITGA4, TFPI2 and VIMENTIN promoters is increased in inflamed colon tissue: putative risk markers for colitis-associated cancer. Journal of Cancer Research and Clinical Oncology, 2015, 141, 2097-2107.	2.5	51
1708	Allogeneic IgG combined with dendritic cell stimuli induce antitumour T-cell immunity. Nature, 2015, 521, 99-104.	27.8	190
1709	Improved in vitro antitumor potential of (O,O'-Diisobutyl-ethylenediamine-N,N'-di-3-propionate)tetrachloridoplatinum(IV) complex under normoxic and hypoxic conditions. European Journal of Pharmacology, 2015, 760, 136-144.	3.5	7
1710	Crystalline silica-induced leukotriene B4-dependent inflammation promotes lung tumour growth. Nature Communications, 2015, 6, 7064.	12.8	88
1711	T-cells enhance stem cell mutagenesis in the mouse colon. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2015, 774, 1-5.	1.0	6
1712	Functions of thymic stromal lymphopoietin in non-allergic diseases. Cellular Immunology, 2015, 295, 144-149.	3.0	10
1713	Tumor border sharpness correlates with HLA-G expression in low-grade gliomas. Journal of Neuroimmunology, 2015, 282, 1-6.	2.3	24
1714	Neutrophil to lymphocyte ratio is a strong predictor of tumor recurrence in early colon cancers: A propensity score-matched analysis. Surgery, 2015, 158, 112-120.	1.9	71
1715	High nitric oxide production, secondary to inducible nitric oxide synthase expression, is essential for regulation of the tumour-initiating properties of colon cancer stem cells. Journal of Pathology, 2015, 236, 479-490.	4.5	47
1716	Evaluation of complement proteins as screening markers for colorectal cancer. Cancer Immunology, Immunotherapy, 2015, 64, 41-50.	4.2	16
1717	Growth arrest and DNA damage-inducible protein (GADD34) enhanced liver inflammation and tumorigenesis in a diethylnitrosamine (DEN)-treated murine model. Cancer Immunology, Immunotherapy, 2015, 64, 777-789.	4.2	19
1718	Low expression of SOCS-1 and SOCS-3 is a poor prognostic indicator for gastric cancer patients. Journal of Cancer Research and Clinical Oncology, 2015, 141, 443-452.	2.5	28
1719	Decreased expression of Bauhinia purpurea lectin is a predictor of gastric cancer recurrence. Surgery Today, 2015, 45, 1299-1306.	1.5	13
1720	The impact of obesity on prostate cancer recurrence observed after exclusion of diabetics. Cancer Causes and Control, 2015, 26, 821-830.	1.8	19
1722	Inflammatory Models Drastically Alter Tumor Growth and the Immune Microenvironment in Hepatocellular Carcinoma. Science Bulletin, 2015, 60, 762-772.	9.0	5
1723	Development and mechanism investigation of a new piperlongumine derivative as a potent anti-inflammatory agent. Biochemical Pharmacology, 2015, 95, 156-169.	4.4	71

#	ARTICLE	IF	CITATIONS
1724	Loss of $\alpha$ 1,6-fucosyltransferase inhibits chemical-induced hepatocellular carcinoma and tumorigenesis by down-regulating several cell signaling pathways. FASEB Journal, 2015, 29, 3217-3227.	0.5	82
1725	CD14-expressing cancer cells establish the inflammatory and proliferative tumor microenvironment in bladder cancer. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 4725-4730.	7.1	83
1726	Neurotensin promotes the progression of malignant glioma through NTSR1 and impacts the prognosis of glioma patients. Molecular Cancer, 2015, 14, 21.	19.2	33
1727	Portrait of inflammatory response to ionizing radiation treatment. Journal of Inflammation, 2015, 12, 14.	3.4	208
1728	Meta-analysis of associations between neutrophil-to-lymphocyte ratio and prognosis of gastric cancer. World Journal of Surgical Oncology, 2015, 13, 122.	1.9	50
1729	Diacetyloxyl derivatization of the fibroblast growth factor inhibitor dobesilate enhances its anti-inflammatory, anti-angiogenic and anti-tumoral activities. Journal of Translational Medicine, 2015, 13, 48.	4.4	13
1730	New perspective on targeting the tumor suppressor p53 pathway in the tumor microenvironment to enhance the efficacy of immunotherapy. , 2015, 3, 9.		35
1731	The PI3K/Akt/mTOR axis in head and neck cancer: functions, aberrations, cross-talk, and therapies. Oral Diseases, 2015, 21, 815-825.	3.0	132
1732	The Science of Fatty Acids and Inflammation. Advances in Nutrition, 2015, 6, 293S-301S.	6.4	277
1733	Understanding the mode of action of a pterostilbene derivative as anti-inflammatory agent. International Immunopharmacology, 2015, 28, 10-21.	3.8	20
1734	Hepatic inflammation facilitates transcription-associated mutagenesis via AID activity and enhances liver tumorigenesis. Carcinogenesis, 2015, 36, 904-913.	2.8	12
1735	Fever and the thermal regulation of immunity: the immune system feels the heat. Nature Reviews Immunology, 2015, 15, 335-349.	22.7	795
1736	Cytotoxicity and infiltration of human NK cells in in vivo-like tumor spheroids. BMC Cancer, 2015, 15, 351.	2.6	74
1737	Anticancer Activity of Lichen Metabolites and Their Mechanisms at the Molecular Level. , 2015, , 201-208.		6
1738	Senescence-associated inflammatory responses: aging and cancer perspectives. Trends in Immunology, 2015, 36, 217-228.	6.8	336
1739	Dietary Diindolylmethane Suppresses Inflammation-Driven Lung Squamous Cell Carcinoma in Mice. Cancer Prevention Research, 2015, 8, 77-85.	1.5	16
1740	Nasopharyngeal carcinoma progression is mediated by EBER-triggered inflammation via the RIG-I pathway. Cancer Letters, 2015, 361, 67-74.	7.2	43
1741	Ambiguous effect of signals transmitted by the vagus nerve on fibrosarcoma incidence and survival of tumor-bearing rats. Neuroscience Letters, 2015, 593, 90-94.	2.1	4

#	ARTICLE	IF	CITATIONS
1742	A Stressful Microenvironment: Opposing Effects of the Endoplasmic Reticulum Stress Response in the Suppression and Enhancement of Adaptive Tumor Immunity. <i>International Reviews of Immunology</i> , 2015, 34, 104-122.	3.3	16
1743	Macrophages and cancer: from mechanisms to therapeutic implications. <i>Trends in Immunology</i> , 2015, 36, 229-239.	6.8	572
1744	Involvement of RNA Polymerase III in Immune Responses. <i>Molecular and Cellular Biology</i> , 2015, 35, 1848-1859.	2.3	37
1745	Role of SNARE proteins in tumourigenesis and their potential as targets for novel anti-cancer therapeutics. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015, 1856, 1-12.	7.4	45
1746	A multi-targeted approach to suppress tumor-promoting inflammation. <i>Seminars in Cancer Biology</i> , 2015, 35, S151-S184.	9.6	95
1747	Inflammaging and Cancer: A Challenge for the Mediterranean Diet. <i>Nutrients</i> , 2015, 7, 2589-2621.	4.1	160
1748	TGF- $\beta^2$ Regulates Hepatocellular Carcinoma Progression by Inducing Treg Cell Polarization. <i>Cellular Physiology and Biochemistry</i> , 2015, 35, 1623-1632.	1.6	90
1749	Pro-inflammatory responses of RAW264.7 macrophages when treated with ultralow concentrations of silver, titanium dioxide, and zinc oxide nanoparticles. <i>Journal of Hazardous Materials</i> , 2015, 297, 146-152.	12.4	99
1750	Macrophage immunomodulation by breast cancer-derived exosomes requires Toll-like receptor 2-mediated activation of NF- $\kappa$ B. <i>Scientific Reports</i> , 2014, 4, 5750.	3.3	270
1751	NADPH oxidases and cancer. <i>Clinical Science</i> , 2015, 128, 863-875.	4.3	177
1752	Involvement of IL-1 genes in the cellular responses to carbon nanotube exposure. <i>Cytokine</i> , 2015, 73, 128-137.	3.2	18
1753	The elevated C-reactive protein level is associated with poor prognosis in prostate cancer patients treated with radiotherapy. <i>European Journal of Cancer</i> , 2015, 51, 610-619.	2.8	49
1754	Effect of Genetic Deletion or Pharmacological Antagonism of Tumor Necrosis Factor Alpha on Colitis-associated Carcinogenesis in Mice. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 485-495.	1.9	12
1755	Immune evasion in cancer: Mechanistic basis and therapeutic strategies. <i>Seminars in Cancer Biology</i> , 2015, 35, S185-S198.	9.6	1,122
1756	Hepatic stellate cell and monocyte interaction contributes to poor prognosis in hepatocellular carcinoma. <i>Hepatology</i> , 2015, 62, 481-495.	7.3	121
1757	Risk of Overall and Site-specific Cancers in Behçet Disease: A Nationwide Population-based Study in Taiwan. <i>Journal of Rheumatology</i> , 2015, 42, 879-884.	2.0	30
1758	Prognostic value of the platelet to lymphocyte ratio change in liver cancer. <i>Journal of Surgical Research</i> , 2015, 194, 464-470.	1.6	34
1759	Prognostic performance of inflammation-based prognostic indices in patients with resectable colorectal liver metastases. <i>Medical Oncology</i> , 2015, 32, 144.	2.5	78

#	ARTICLE	IF	CITATIONS
1760	Development of an oral nanotherapeutics using redox nanoparticles for treatment of colitis-associated colon cancer. <i>Biomaterials</i> , 2015, 55, 54-63.	11.4	87
1761	VEGFR2 Signaling Prevents Colorectal Cancer Cell Senescence to Promote Tumorigenesis in Mice With Colitis. <i>Gastroenterology</i> , 2015, 149, 177-189.e10.	1.3	44
1762	Exosomes as nanocarriers for immunotherapy of cancer and inflammatory diseases. <i>Clinical Immunology</i> , 2015, 160, 46-58.	3.2	148
1763	Raman Spectroscopy in the Diagnosis of Ulcerative Colitis. <i>European Journal of Pediatric Surgery</i> , 2015, 25, 56-59.	1.3	11
1764	Differential diagnosis of human bladder mucosa pathologies in vivo with cross-polarization optical coherence tomography. <i>Biomedical Optics Express</i> , 2015, 6, 1464.	2.9	48
1765	Precision cancer medicine: where to target?. <i>Acta Pharmacologica Sinica</i> , 2015, 36, 1161-1162.	6.1	5
1766	A systematic approach to prioritize drug targets using machine learning, a molecular descriptor-based classification model, and high-throughput screening of plant derived molecules: a case study in oral cancer. <i>Molecular BioSystems</i> , 2015, 11, 3362-3377.	2.9	8
1767	Soluble Î <sup>2</sup> -glucan from <i>Grifola frondosa</i> induces tumor regression in synergy with TLR9 agonist via dendritic cell-mediated immunity. <i>Journal of Leukocyte Biology</i> , 2015, 98, 1015-1025.	3.3	22
1768	Oncogenesis: An "Off-Target" Effect of Radiofrequency Ablation. <i>Radiology</i> , 2015, 276, 426-432.	7.3	85
1769	T Regulatory Cells Gone Bad: An Oncogenic Immune Response against Enterotoxigenic <i>B. fragilis</i> Infection Leads to Colon Cancer. <i>Cancer Discovery</i> , 2015, 5, 1021-1023.	9.4	13
1770	Innate Lymphoid Cells in Cancer. <i>Cancer Immunology Research</i> , 2015, 3, 1109-1114.	3.4	30
1771	Epigenetic activities of flavonoids in the prevention and treatment of cancer. <i>Clinical Epigenetics</i> , 2015, 7, 64.	4.1	144
1772	Diabetes tolerogenic vaccines targeting antigen-specific inflammation. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 522-530.	3.3	4
1773	Possible contributing role of Epstein-Barr virus (EBV) as a cofactor in human papillomavirus (HPV)-associated cervical carcinogenesis. <i>Journal of Clinical Virology</i> , 2015, 73, 70-76.	3.1	21
1774	BAG3 promotes pancreatic ductal adenocarcinoma growth by activating stromal macrophages. <i>Nature Communications</i> , 2015, 6, 8695.	12.8	81
1775	Serum angiopoietin-like protein 2 as a potential biomarker for diagnosis, early recurrence and prognosis in gastric cancer patients. <i>Carcinogenesis</i> , 2015, 36, bgv139.	2.8	23
1776	CARF (Collaborator of ARF) overexpression in p53-deficient cells promotes carcinogenesis. <i>Molecular Oncology</i> , 2015, 9, 1877-1889.	4.6	27
1777	The prognostic impact of preoperative blood monocyte count in pathological T3N0M0 rectal cancer without neoadjuvant chemoradiotherapy. <i>Tumor Biology</i> , 2015, 36, 8213-8219.	1.8	18

#	ARTICLE	IF	CITATIONS
1778	Type I IFN induces protein ISGylation to enhance cytokine expression and augments colonic inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 14313-14318.	7.1	41
1779	Prognostic impact of preoperative platelets to lymphocytes ratio (PLR) on survival for oesophageal and junctional carcinoma treated with neoadjuvant chemotherapy: A retrospective monocentric study on 153 patients. European Journal of Surgical Oncology, 2015, 41, 1316-1323.	1.0	30
1780	Conditional inactivation of the mouse von Hippel-Lindau tumor suppressor gene results in wide-spread hyperplastic, inflammatory and fibrotic lesions in the kidney. Oncogene, 2015, 34, 2631-2639.	5.9	44
1781	USP18 negatively regulates NF- $\kappa$ B signaling by targeting TAK1 and NEMO for deubiquitination through distinct mechanisms. Scientific Reports, 2015, 5, 12738.	3.3	86
1782	Neutrophil-to-lymphocyte ratio may be associated with the outcome in patients with prostate cancer. SpringerPlus, 2015, 4, 255.	1.2	40
1783	Aging and radiation: bad companions. Aging Cell, 2015, 14, 153-161.	6.7	62
1784	FLT1 signaling in metastasis-associated macrophages activates an inflammatory signature that promotes breast cancer metastasis. Journal of Experimental Medicine, 2015, 212, 1433-1448.	8.5	186
1785	Trefoil factors: Gastrointestinal-specific proteins associated with gastric cancer. Clinica Chimica Acta, 2015, 450, 127-134.	1.1	39
1786	Immediate Postoperative Inflammation Is an Important Prognostic Factor in Breast Cancer. Oncology, 2015, 88, 337-344.	1.9	17
1787	Selective inhibition of the p38 alternative activation pathway in infiltrating T cells inhibits pancreatic cancer progression. Nature Medicine, 2015, 21, 1337-1343.	30.7	52
1788	CCL9 Induced by TGF $\beta$ 2 Signaling in Myeloid Cells Enhances Tumor Cell Survival in the Premetastatic Organ. Cancer Research, 2015, 75, 5283-5298.	0.9	61
1789	Areca nut exposure increases secretion of tumor-promoting cytokines in gingival fibroblasts that trigger $\gamma$ H2AX DNA damage in oral keratinocytes. International Journal of Cancer, 2015, 137, 2545-2557.	5.1	32
1790	Mammary tissue microenvironment determines T cell-dependent breast cancer-associated inflammation. Cancer Science, 2015, 106, 867-874.	3.9	25
1791	Phase I trial of thymidylate synthase poly-epitope peptide (TSPP) vaccine in advanced cancer patients. Cancer Immunology, Immunotherapy, 2015, 64, 1159-1173.	4.2	21
1792	The prognostic value of serum C-reactive protein-bound serum amyloid A in early-stage lung cancer. Chinese Journal of Cancer, 2015, 34, 335-49.	4.9	20
1793	The Angiopoietin-Tie System: Common Signaling Pathways for Angiogenesis, Cancer, and Inflammation. , 2015, , 313-328.		12
1794	Effects of temperature and cellular interactions on the mechanics and morphology of human cancer cells investigated by atomic force microscopy. Science China Life Sciences, 2015, 58, 889-901.	4.9	21
1795	Prognostic Significance of Preoperative Neutrophil-Lymphocyte Ratios in Patients with Stage I Non-small Cell Lung Cancer After Complete Resection. Annals of Surgical Oncology, 2015, 22, 1324-1331.	1.5	70

#	ARTICLE	IF	CITATIONS
1796	Microbiome Implications in Intestinal Tumorigenesis. , 2015, , 189-209.		0
1797	The Dynamics of Interactions Among Immune and Glioblastoma Cells. <i>NeuroMolecular Medicine</i> , 2015, 17, 335-352.	3.4	30
1798	Myeloid Cells and Related Chronic Inflammatory Factors as Novel Predictive Markers in Melanoma Treatment with Ipilimumab. <i>Clinical Cancer Research</i> , 2015, 21, 5453-5459.	7.0	304
1799	Obesity-dependent changes in interstitial ECM mechanics promote breast tumorigenesis. <i>Science Translational Medicine</i> , 2015, 7, 301ra130.	12.4	252
1800	Imaging innate immune responses at tumour initiation: new insights from fish and flies. <i>Nature Reviews Cancer</i> , 2015, 15, 556-562.	28.4	41
1801	Carving out its niche: A role for carbonic anhydrase IX in pre-metastatic niche development. <i>Onc Immunology</i> , 2015, 4, e1048955.	4.6	7
1802	Smoking, inflammation and small cell lung cancer: recent developments. <i>Wiener Medizinische Wochenschrift</i> , 2015, 165, 379-386.	1.1	22
1803	Inflammation and uPAR-Expression in Colorectal Liver Metastases in Relation to Growth Pattern and Neo-adjuvant Therapy. <i>Cancer Microenvironment</i> , 2015, 8, 93-100.	3.1	17
1804	Tumor microenvironment: Sanctuary of the devil. <i>Cancer Letters</i> , 2015, 368, 7-13.	7.2	601
1805	Role of Tumor Pericytes in the Recruitment of Myeloid-Derived Suppressor Cells. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv209.	6.3	57
1806	Expansion of myeloid-derived suppressor cells in chronic obstructive pulmonary disease and lung cancer: potential link between inflammation and cancer. <i>Cancer Immunology, Immunotherapy</i> , 2015, 64, 1261-1270.	4.2	27
1807	Macrophage activation in human diseases. <i>Seminars in Immunology</i> , 2015, 27, 249-256.	5.6	101
1808	Sestrin2 facilitates death receptor-induced apoptosis in lung adenocarcinoma cells through regulation of XIAP degradation. <i>Cell Cycle</i> , 2015, 14, 3231-3241.	2.6	35
1809	Emerging cytokine networks in colorectal cancer. <i>Nature Reviews Immunology</i> , 2015, 15, 615-629.	22.7	306
1810	Chronic inflammation in urothelial bladder cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 623-633.	2.8	37
1811	Metabolic Reprogramming of Immune Cells in Cancer Progression. <i>Immunity</i> , 2015, 43, 435-449.	14.3	480
1813	Cyclooxygenase-Dependent Tumor Growth through Evasion of Immunity. <i>Cell</i> , 2015, 162, 1257-1270.	28.9	840
1814	Unravelling the Riddle of Gastroesophageal Reflux Disease, Obesity, and Barrett's Esophagus. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 2273-2275.	4.4	13

#	ARTICLE	IF	CITATIONS
1815	Peritumoural neutrophils negatively regulate adaptive immunity via the PD-L1/PD-1 signalling pathway in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 141.	8.6	186
1816	Down-regulation of SDF1- $\alpha$ expression in tumor microenvironment is associated with aspirin-mediated suppression of the pro-metastasis effect of sorafenib in hepatocellular carcinoma. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 988-996.	2.0	7
1817	Coffee provides a natural multitarget pharmacopeia against the hallmarks of cancer. <i>Genes and Nutrition</i> , 2015, 10, 51.	2.5	60
1818	Oral Squamous Cell Carcinoma Presenting in a Patient Receiving Adalimumab for Rheumatoid Arthritis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 2136-2141.	1.2	9
1819	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , 2015, 35, S276-S304.	9.6	220
1820	Modular Vaccine Design Using Carrier-Free Capsules Assembled from Polyionic Immune Signals. <i>ACS Biomaterials Science and Engineering</i> , 2015, 1, 1200-1205.	5.2	57
1821	Metabolic reprogramming and inflammation act in concert to control vascular remodeling in hypoxic pulmonary hypertension. <i>Journal of Applied Physiology</i> , 2015, 119, 1164-1172.	2.5	76
1822	IL6 secreted by Ewing sarcoma tumor microenvironment confers anti-apoptotic and cell-disseminating paracrine responses in Ewing sarcoma cells. <i>BMC Cancer</i> , 2015, 15, 552.	2.6	27
1823	CC chemokine receptor-like 1 functions as a tumour suppressor by impairing CCR7-related chemotaxis in hepatocellular carcinoma. <i>Journal of Pathology</i> , 2015, 235, 546-558.	4.5	41
1824	The origin and function of tumor-associated macrophages. <i>Cellular and Molecular Immunology</i> , 2015, 12, 1-4.	10.5	210
1825	The Role of Cytokines in Breast Cancer Development and Progression. <i>Journal of Interferon and Cytokine Research</i> , 2015, 35, 1-16.	1.2	387
1826	IL-1 $\beta$ -releasing human acute myeloid leukemia blasts modulate natural killer cell differentiation from CD34+ precursors. <i>Haematologica</i> , 2015, 100, e42-e45.	3.5	14
1827	Epithelial-mesenchymal transition in pancreatic cancer: Is it a clinically significant factor?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015, 1855, 43-49.	7.4	29
1828	Sulforaphane, a cancer chemopreventive agent, induces pathways associated with membrane biosynthesis in response to tissue damage by aflatoxin B1. <i>Toxicology and Applied Pharmacology</i> , 2015, 282, 52-60.	2.8	23
1829	Aspirin and COX-2 Inhibitor Use in Patients With Stage III Colon Cancer. <i>Journal of the National Cancer Institute</i> , 2015, 107, 345.	6.3	115
1830	Aryl-Acetic and Cinnamic Acids as Lipoxygenase Inhibitors with Antioxidant, Anti-inflammatory, and Anticancer Activity. <i>Methods in Molecular Biology</i> , 2015, 1208, 361-377.	0.9	27
1831	Dissecting the Molecular Mechanism of Apoptosis during Photothermal Therapy Using Gold Nanoprisms. <i>ACS Nano</i> , 2015, 9, 52-61.	14.6	336
1832	CXC195 suppresses proliferation and inflammatory response in LPS-induced human hepatocellular carcinoma cells via regulating TLR4-MyD88-TAK1-mediated NF- $\kappa$ B and MAPK pathway. <i>Biochemical and Biophysical Research Communications</i> , 2015, 456, 373-379.	2.1	59

#	ARTICLE	IF	CITATIONS
1833	Novel Mechanism of Macrophage-Mediated Metastasis Revealed in a Zebrafish Model of Tumor Development. <i>Cancer Research</i> , 2015, 75, 306-315.	0.9	117
1834	Clinical aspects for survivin: a crucial molecule for targeting drug-resistant cancers. <i>Drug Discovery Today</i> , 2015, 20, 578-587.	6.4	68
1835	Balancing the innate immune system in tumor development. <i>Trends in Cell Biology</i> , 2015, 25, 214-220.	7.9	107
1836	The potential benefits of the use of regional anesthesia in cancer patients. <i>International Journal of Cancer</i> , 2015, 137, 2774-2784.	5.1	41
1837	Bioactive benzofuran derivatives: Moracins Aâ€”Z in medicinal chemistry. <i>European Journal of Medicinal Chemistry</i> , 2015, 90, 379-393.	5.5	190
1838	Stem cell signature in glioblastoma: therapeutic development for a moving target. <i>Journal of Neurosurgery</i> , 2015, 122, 324-330.	1.6	81
1839	Bronchiectasis and the risk of cancer: a nationwide retrospective cohort study. <i>International Journal of Clinical Practice</i> , 2015, 69, 682-688.	1.7	18
1840	Celecoxib induces epithelial-mesenchymal transition in epithelial ovarian cancer cells via regulating ZEB1 expression. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 1361-1369.	1.7	9
1841	Combination of platelet to lymphocyte ratio and neutrophil to lymphocyte ratio is a useful prognostic factor in advanced nonâ€”small cell lung cancer patients. <i>Thoracic Cancer</i> , 2015, 6, 275-287.	1.9	88
1842	Activation of mTOR pathway in myeloid-derived suppressor cells stimulates cancer cell proliferation and metastasis in lalâ”/â” mice. <i>Oncogene</i> , 2015, 34, 1938-1948.	5.9	58
1843	DJ-1 contributes to adipogenesis and obesity-induced inflammation. <i>Scientific Reports</i> , 2015, 4, 4805.	3.3	31
1844	Feline Upper Respiratory Tract Lymphoma. <i>Veterinary Pathology</i> , 2015, 52, 250-259.	1.7	30
1845	TNFâ€” promotes invasive growth through the MET signaling pathway. <i>Molecular Oncology</i> , 2015, 9, 377-388.	4.6	40
1846	The role of the microbiota in inflammation, carcinogenesis, and cancer therapy. <i>European Journal of Immunology</i> , 2015, 45, 17-31.	2.9	229
1847	Comprehensive Review in Current Developments of Benzimidazoleâ€”Based Medicinal Chemistry. <i>Chemical Biology and Drug Design</i> , 2015, 86, 19-65.	3.2	243
1848	An agent-based modeling framework linking inflammation and cancer using evolutionary principles: Description of a generative hierarchy for the hallmarks of cancer and developing a bridge between mechanism and epidemiological data. <i>Mathematical Biosciences</i> , 2015, 260, 16-24.	1.9	20
1849	Clinical utility of certain biomarkers as predictors of breast cancer with or without metastasis among Egyptian females. <i>Tumor Biology</i> , 2015, 36, 815-822.	1.8	7
1850	Plasticity within stem cell hierarchies in mammalian epithelia. <i>Trends in Cell Biology</i> , 2015, 25, 100-108.	7.9	141

#	ARTICLE	IF	CITATIONS
1851	Conditioned medium from mesenchymal stem cells enhances the migration of hepatoma cells through CXCR4 up-regulation and F-actin remodeling. <i>Biotechnology Letters</i> , 2015, 37, 511-521.	2.2	13
1852	The frequency of Th17 and Th22 cells in patients with colorectal cancer at pre-operation and post-operation. <i>Immunological Investigations</i> , 2015, 44, 56-69.	2.0	15
1853	Redox Regulation of Inflammation: Old Elements, a New Story. <i>Medicinal Research Reviews</i> , 2015, 35, 306-340.	10.5	136
1854	Non-conventional functions for NF- $\kappa$ B members: the dark side of NF- $\kappa$ B. <i>Oncogene</i> , 2015, 34, 2279-2287.	5.9	21
1855	Nightshift work and genome-wide DNA methylation. <i>Chronobiology International</i> , 2015, 32, 103-112.	2.0	60
1856	The Warburg effect: molecular aspects and therapeutic possibilities. <i>Molecular Biology Reports</i> , 2015, 42, 825-834.	2.3	77
1857	Chronic Inflammation Connects the Development of Parkinson's Disease and Cancer. , 0, , .		2
1858	Quantitative Assessment of Tumor Associated Macrophages in Head and Neck Squamous Cell Carcinoma Using CD68 Marker: An Immunohistochemical Study. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, ZC81-4.	0.8	4
1859	Inhibitory Role of Pentraxin-3 in Esophageal Squamous Cell Carcinoma. <i>Chinese Medical Journal</i> , 2016, 129, 2233-2240.	2.3	7
1860	Polarisation of Macrophage and Immunotherapy in the Wound Healing. , 2016, , .		1
1861	Inhibition of Dimethylbenz(a)anthracene (DMBA) - Croton Oil-Induced Mouse Skin Tumorigenesis by Gmelina arborea with Potential Anti-Inflammatory Activity. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2016, 35, 263-272.	1.2	2
1862	Peptides and biocomplexes in anticancer therapy. <i>ChemistrySelect</i> , 2016, 1, .	1.5	0
1863	Prognostic Significance of Neutrophil Lymphocyte Ratio and Platelet Lymphocyte Ratio in Diffuse Large B-Cell Lymphoma Patients Treated with R-CHOP. <i>Kosin Medical Journal</i> , 2016, 31, 122.	0.3	1
1864	Microarray based gene expression analysis of Sus Scrofa duodenum exposed to zearalenone: significance to human health. <i>BMC Genomics</i> , 2016, 17, 646.	2.8	23
1865	Hallmarks of glycosylation in cancer. <i>Oncotarget</i> , 2016, 7, 35478-35489.	1.8	358
1866	The Emerging Role of NOD-like Receptors in Colorectal Cancer. <i>Journal of Neoplasm</i> , 2016, 01, .	0.1	1
1867	Key Characteristics of Carcinogens as a Basis for Organizing Data on Mechanisms of Carcinogenesis. <i>Environmental Health Perspectives</i> , 2016, 124, 713-721.	6.0	415
1868	Inhibition of IKK $\beta$ Reduces Ethanol Consumption in C57BL/6J Mice. <i>ENeuro</i> , 2016, 3, ENEURO.0256-16.2016.	1.9	31

#	ARTICLE	IF	CITATIONS
1869	Potential of Radiofrequency Ablation in Combination with Immunotherapy in the Treatment of Hepatocellular Carcinoma. Journal of Clinical Trials, 2016, 06, .	0.1	23
1870	Clinicopathological and prognostic significance of platelet-to-lymphocyte ratio in patients with hepatocellular carcinoma. Oncotarget, 2016, 7, 81830-81838.	1.8	30
1871	Neutrophil-to-lymphocyte ratio for the prognostic assessment of hepatocellular carcinoma: A systematic review and meta-analysis of observational studies. Oncotarget, 2016, 7, 45283-45301.	1.8	93
1872	Tumour progression and metastasis. Ecancermedicalsecience, 2016, 10, 617.	1.1	57
1873	Physical activity counteracts tumor cell growth in colon carcinoma C26-injected muscles: an interim report. European Journal of Translational Myology, 2016, 26, 5958.	1.7	18
1874	The prognostic and predictive value of the lymphocyte to monocyte ratio in luminal-type breast cancer patients treated with CEF chemotherapy. Oncotarget, 2016, 7, 34881-34889.	1.8	21
1875	Prognostic significance of neutrophil-to-lymphocyte ratio in rectal cancer: a meta-analysis. OncoTargets and Therapy, 2016, 9, 3127.	2.0	26
1876	Sensitivity value of hematological markers in patients receiving chemoradiotherapy for esophageal squamous cell carcinoma. OncoTargets and Therapy, 2016, Volume 9, 6187-6193.	2.0	8
1877	Prognostic value of preoperative lymphocyte-to-monocyte ratio in pancreatic adenocarcinoma. OncoTargets and Therapy, 2016, 9, 1085.	2.0	27
1878	Autophagy Has a Beneficial Role in Relieving Cigarette Smoke-Induced Apoptotic Death in Human Gingival Fibroblasts. International Journal of Medical Sciences, 2016, 13, 357-364.	2.5	12
1879	The Potential Protective Effects of Polyphenols in Asbestos-Mediated Inflammation and Carcinogenesis of Mesothelium. Nutrients, 2016, 8, 275.	4.1	22
1880	Role of STAT3 Phosphorylation in Ethanol-Mediated Proliferation of Breast Cancer Cells. Journal of Breast Cancer, 2016, 19, 122.	1.9	16
1881	Imaging Nanotherapeutics in Inflamed Vasculature by Intravital Microscopy. Theranostics, 2016, 6, 2431-2438.	10.0	22
1882	The Lymphocyte-Monocyte Ratio Predicts Patient Survival and Aggressiveness of Ovarian Cancer. Journal of Cancer, 2016, 7, 289-296.	2.5	77
1883	The Lymphocyte-Monocyte Ratio Predicts Patient Survival and Aggressiveness of Endometrial Cancer. Journal of Cancer, 2016, 7, 538-545.	2.5	39
1884	Prognostic role of lymphocyte to monocyte ratio for patients with cancer: evidence from a systematic review and meta-analysis. Oncotarget, 2016, 7, 31926-31942.	1.8	113
1885	Low expression of CD200 predicts shorter time-to-treatment in chronic lymphocytic leukemia. Oncotarget, 2016, 7, 13551-13562.	1.8	20
1886	Chronic Inflammation in Skin Malignancies. Journal of Molecular Signaling, 2016, 11, 2.	0.5	41

#	ARTICLE	IF	CITATIONS
1887	Neutrophil to lymphocyte ratio, a biomarker in non-muscle invasive bladder cancer: a single-institutional longitudinal study. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2016, 42, 685-693.	1.5	27
1888	Role of microRNAs in inflammation-associated liver cancer. Cancer Biology and Medicine, 2016, 13, 407.	3.0	20
1889	Association between pretreatment Glasgow prognostic score and gastric cancer survival and clinicopathological features: a meta-analysis. OncoTargets and Therapy, 2016, Volume 9, 3883-3891.	2.0	23
1890	Clinical Significance of Preoperative Neutrophil to Lymphocyte Ratio in Renal Cell Carcinoma. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2016, 42, 678-684.	1.5	10
1891	Research Advances in the Intervention of Inflammation and Cancer by Active Ingredients of Traditional Chinese Medicine. Journal of Pharmacy and Pharmaceutical Sciences, 2016, 19, 114.	2.1	27
1892	The prognostic value of systemic and local inflammation in patients with laryngeal squamous cell carcinoma. OncoTargets and Therapy, 2016, Volume 9, 7177-7185.	2.0	58
1893	Gut microbiota imbalance and colorectal cancer. World Journal of Gastroenterology, 2016, 22, 501.	3.3	578
1894	The C-reactive Protein/Albumin Ratio Is an independent Prognostic Factor for Overall Survival in Patients with Nasopharyngeal Carcinoma Receiving Intensity-Modulated Radiotherapy. Journal of Cancer, 2016, 7, 2005-2011.	2.5	23
1895	Evaluation of iNOS Expression in Esophageal Cancer Patients. Gastrointestinal Tumors, 2016, 3, 44-58.	0.7	6
1896	Infiltrating mast cells increase prostate cancer chemotherapy and radiotherapy resistances via modulation of p38/p53/p21 and ATM signals. Oncotarget, 2016, 7, 1341-1353.	1.8	43
1897	Dysphagia, dystussia, and aspiration pneumonia in elderly people. Journal of Thoracic Disease, 2016, 8, 632-639.	1.4	117
1898	Prognostic significance of intraoperative macroscopic serosal invasion finding when it shows a discrepancy in pathologic result gastric cancer. Annals of Surgical Treatment and Research, 2016, 90, 250.	1.0	4
1899	Immunohistochemical Study of CD68, CD3 and Bcl-2 and their Role in Progression and Prognosis of Head and Neck Squamous Cell Carcinoma. Archives in Cancer Research, 2016, 4, .	0.3	3
1900	Modulation of Cytokines in Cancer Patients by Intravenous Ascorbate Therapy. Medical Science Monitor, 2016, 22, 14-25.	1.1	17
1901	Blood Neutrophil-to-Lymphocyte Ratio Predicts Tumor Recurrence in Patients with Hepatocellular Carcinoma within Milan Criteria after Hepatectomy. Yonsei Medical Journal, 2016, 57, 1115.	2.2	20
1902	Necroptosis in tumorigenesis, activation of anti-tumor immunity, and cancer therapy. Oncotarget, 2016, 7, 57391-57413.	1.8	61
1903	Associations of potentially functional variants in IL-6, JAKs and STAT3 with gastric cancer risk in an eastern Chinese population. Oncotarget, 2016, 7, 28112-28123.	1.8	16
1904	Exploiting macrophages as targeted carrier to guide nanoparticles into glioma. Oncotarget, 2016, 7, 37081-37091.	1.8	105

#	ARTICLE	IF	CITATIONS
1905	New players in non-alcoholic fatty liver disease induced carcinogenesis: lipid dysregulation impairs liver immune surveillance. <i>Hepatobiliary Surgery and Nutrition</i> , 2016, 5, 511-514.	1.5	0
1906	Cancer-related inflammation as predicting tool for treatment outcome in locally advanced and metastatic non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2016, 8, 1497-1503.	1.4	4
1907	Role of Autophagy in Cancer Therapy. , 2016, , 231-251.		0
1908	Interplay between Inflammation and Stemness in Cancer Cells: The Role of Toll-Like Receptor Signaling. <i>Journal of Immunology Research</i> , 2016, 2016, 1-14.	2.2	44
1909	Prognostic impact of tumour-associated B cells and plasma cells in oesophageal and gastric adenocarcinoma. <i>Journal of Gastrointestinal Oncology</i> , 2016, 7, 848-859.	1.4	64
1910	Integrated transcriptomic and proteomic analysis identifies protein kinase CK2 as a key signaling node in an inflammatory cytokine network in ovarian cancer cells. <i>Oncotarget</i> , 2016, 7, 15648-15661.	1.8	13
1911	TGF- $\beta^2$ and VEGF cooperatively control the immunotolerant tumor environment and the efficacy of cancer immunotherapies. <i>JCI Insight</i> , 2016, 1, e85974.	5.0	91
1912	Systemic Inflammatory Response Based on Neutrophil-to-Lymphocyte Ratio as a Prognostic Marker in Bladder Cancer. <i>Disease Markers</i> , 2016, 2016, 1-12.	1.3	37
1913	Investigation of the Anti-Inflammatory and Analgesic Activities of Ethanol Extract of Stem Bark of <i>Sonapatha&lt;i&gt;Oroxylum indicum&lt;/i&gt; In Vivo&lt;/i&gt;. <i>International Journal of Inflammation</i>, 2016, 2016, 1-8.</i>	1.5	38
1914	Serum Cytokine Profile Evaluation: A Tool to Define New Diagnostic and Prognostic Markers of Cancer Using Multiplexed Bead-Based Immunoassays. <i>Mediators of Inflammation</i> , 2016, 2016, 1-11.	3.0	26
1915	Glioma Stem Cells and Their Microenvironments: Providers of Challenging Therapeutic Targets. <i>Stem Cells International</i> , 2016, 2016, 1-20.	2.5	91
1916	Can the Neutrophil to Lymphocyte Ratio Be Used to Determine Gastric Cancer Treatment Outcomes? A Systematic Review and Meta-Analysis. <i>Disease Markers</i> , 2016, 2016, 1-10.	1.3	72
1917	Prognostic Significance of Preoperative Neutrophil-to-Lymphocyte Ratio in Nonmetastatic Renal Cell Carcinoma: A Large, Multicenter Cohort Analysis. <i>BioMed Research International</i> , 2016, 2016, 1-8.	1.9	20
1918	Crosstalk between Innate Lymphoid Cells and Other Immune Cells in the Tumor Microenvironment. <i>Journal of Immunology Research</i> , 2016, 2016, 1-14.	2.2	19
1919	New Mechanisms of Tumor-Associated Macrophages on Promoting Tumor Progression: Recent Research Advances and Potential Targets for Tumor Immunotherapy. <i>Journal of Immunology Research</i> , 2016, 2016, 1-12.	2.2	105
1920	Usefulness of neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio in hormone-receptor-negative breast cancer. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 4653-4660.	2.0	38
1921	The postoperative neutrophil-to-lymphocyte ratio and changes in this ratio predict survival after the complete resection of stage I non-small cell lung cancer. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6529-6537.	2.0	49
1922	Elevated preoperative neutrophil-to-lymphocyte ratio is associated with poor prognosis in gastrointestinal stromal tumor patients. <i>OncoTargets and Therapy</i> , 2016, 9, 877.	2.0	14

#	ARTICLE	IF	CITATIONS
1923	Inflammation and Cancer. , 2016, , 406-415.		10
1924	Prostate Cancer: Is It a Battle Lost to Age?. <i>Geriatrics (Switzerland)</i> , 2016, 1, 27.	1.7	11
1925	Effect of Cocoa and Its Flavonoids on Biomarkers of Inflammation: Studies of Cell Culture, Animals and Humans. <i>Nutrients</i> , 2016, 8, 212.	4.1	81
1926	Inflammation Shapes Stem Cells and Stemness during Infection and Beyond. <i>Frontiers in Cell and Developmental Biology</i> , 2016, 4, 118.	3.7	41
1927	Mast Cell Targeted Chimeric Toxin Can Be Developed as an Adjunctive Therapy in Colon Cancer Treatment. <i>Toxins</i> , 2016, 8, 71.	3.4	19
1928	Features of the Antitumor Effect of Vaccinia Virus Lister Strain. <i>Viruses</i> , 2016, 8, 20.	3.3	13
1929	Pretreatment Lymphocyte Monocyte Ratio Predicts Long-Term Outcomes in Patients with Digestive System Tumor: A Meta-Analysis. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-11.	1.5	16
1930	Molecular Mechanisms and Potential Clinical Applications of <i>Campylobacter jejuni</i> Cytolethal Distending Toxin. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 9.	3.9	44
1931	Induction of Monocyte Chemoattractant Proteins in Macrophages via the Production of Granulocyte/Macrophage Colony-Stimulating Factor by Breast Cancer Cells. <i>Frontiers in Immunology</i> , 2016, 7, 2.	4.8	30
1932	Cancer-Associated Myeloid Regulatory Cells. <i>Frontiers in Immunology</i> , 2016, 7, 113.	4.8	63
1933	Intrinsic and Tumor Microenvironment-Induced Metabolism Adaptations of T Cells and Impact on Their Differentiation and Function. <i>Frontiers in Immunology</i> , 2016, 7, 114.	4.8	28
1934	Tertiary Lymphoid Organs in Cancer Tissues. <i>Frontiers in Immunology</i> , 2016, 7, 244.	4.8	74
1935	ω3 Polyunsaturated Fatty Acids as Immunomodulators in Colorectal Cancer: New Potential Role in Adjuvant Therapies. <i>Frontiers in Immunology</i> , 2016, 7, 486.	4.8	42
1936	Encapsulation into Stealth Liposomes Enhances the Antitumor Action of Recombinant <i>Cratylia mollis</i> Lectin Expressed in <i>Escherichia coli</i> . <i>Frontiers in Microbiology</i> , 2016, 7, 1355.	3.5	10
1937	Metabiotics: One Step ahead of Probiotics; an Insight into Mechanisms Involved in Anticancerous Effect in Colorectal Cancer. <i>Frontiers in Microbiology</i> , 2016, 7, 1940.	3.5	101
1938	Chronic Inflammation Links Cancer and Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 126.	3.4	39
1939	Exposure to Carbon Ions Triggers Proinflammatory Signals and Changes in Homeostasis and Epidermal Tissue Organization to a Similar Extent as Photons. <i>Frontiers in Oncology</i> , 2016, 5, 294.	2.8	13
1940	HZE Radiation Non-Targeted Effects on the Microenvironment That Mediate Mammary Carcinogenesis. <i>Frontiers in Oncology</i> , 2016, 6, 57.	2.8	29

#	ARTICLE	IF	CITATIONS
1941	Cytokine-Induced Modulation of Colorectal Cancer. <i>Frontiers in Oncology</i> , 2016, 6, 96.	2.8	181
1942	Induction of Chronic Inflammation and Altered Levels of DNA Hydroxymethylation in Somatic and Germinal Tissues of CBA/CaJ Mice Exposed to 48Ti Ions. <i>Frontiers in Oncology</i> , 2016, 6, 155.	2.8	10
1943	DNA Repair and Cytokines: TGF- $\beta$ 2, IL-6, and Thrombopoietin as Different Biomarkers of Radioresistance. <i>Frontiers in Oncology</i> , 2016, 6, 175.	2.8	58
1944	Roles of NF- $\kappa$ B in Cancer and Inflammatory Diseases and Their Therapeutic Approaches. <i>Cells</i> , 2016, 5, 15.	4.1	438
1945	Up-Regulation of PAI-1 and Down-Regulation of uPA Are Involved in Suppression of Invasiveness and Motility of Hepatocellular Carcinoma Cells by a Natural Compound Berberine. <i>International Journal of Molecular Sciences</i> , 2016, 17, 577.	4.1	33
1946	The Obesity-Breast Cancer Conundrum: An Analysis of the Issues. <i>International Journal of Molecular Sciences</i> , 2016, 17, 989.	4.1	44
1947	Flavonoids Extracted from Licorice Prevents Colitis-Associated Carcinogenesis in AOM/DSS Mouse Model. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1343.	4.1	33
1948	Immunomodulatory Function of the Tumor Suppressor p53 in Host Immune Response and the Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1942.	4.1	97
1949	The anti-tumor effect of the quinoline-3-carboxamide tasquinimod: blockade of recruitment of CD11b+ Ly6Chi cells to tumor tissue reduces tumor growth. <i>BMC Cancer</i> , 2016, 16, 440.	2.6	14
1950	Alternative Splicing of Toll-Like Receptor 9 Transcript in Teleost Fish Grouper Is Regulated by NF- $\kappa$ B Signaling via Phosphorylation of the C-Terminal Domain of the RPB1 Subunit of RNA Polymerase II. <i>PLoS ONE</i> , 2016, 11, e0163415.	2.5	0
1951	Elevated Platelet to Lymphocyte Ratio Is Associated with Poor Survival Outcomes in Patients with Colorectal Cancer. <i>PLoS ONE</i> , 2016, 11, e0163523.	2.5	25
1952	Regulation of IL-20 Expression by Estradiol through KMT2B-Mediated Epigenetic Modification. <i>PLoS ONE</i> , 2016, 11, e0166090.	2.5	16
1953	Tumor-Derived Factors and Reduced p53 Promote Endothelial Cell Centrosome Over-Duplication. <i>PLoS ONE</i> , 2016, 11, e0168334.	2.5	6
1954	The Impact of PD-L1 Expression in Patients with Metastatic GEP-NETs. <i>Journal of Cancer</i> , 2016, 7, 484-489.	2.5	106
1955	Preoperative neutrophil&ndash;lymphocyte ratio and fibrinogen level in patients distinguish between muscle-invasive bladder cancer and non-muscle-invasive bladder cancer. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 4917-4922.	2.0	19
1956	The Role of Myeloid-Derived Suppressor Cells (MDSC) in Cancer Progression. <i>Vaccines</i> , 2016, 4, 36.	4.4	296
1957	Vam3, a Compound Derived from <i>Vitis amurensis</i> Rupr., Attenuated Colitis-Related Tumorigenesis by Inhibiting NF- $\kappa$ B Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2016, 7, 311.	3.5	5
1958	Advances in Synergistic Combinations of Chinese Herbal Medicine for the Treatment of Cancer. <i>Current Cancer Drug Targets</i> , 2016, 16, 346-356.	1.6	61

#	ARTICLE	IF	CITATIONS
1959	The neutrophil-to-lymphocyte ratio in clinical practice. Canadian Urological Association Journal, 2016, 10, 141.	0.6	18
1960	Pretreatment neutrophil-to-lymphocyte ratio as a survival predictor for small-cell lung cancer. OncoTargets and Therapy, 2016, Volume 9, 5761-5770.	2.0	30
1961	Anticancer Chemodiversity of Ranunculaceae Medicinal Plants: Molecular Mechanisms and Functions. Current Genomics, 2016, 18, 39-59.	1.6	17
1962	Tumour-Associated Tissue Eosinophilia in Oral Squamous Cell Carcinoma- A Boon or a Bane?. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, ZC65-8.	0.8	14
1963	Macrophage targeting contributes to the inhibitory effects of embelin on colitis-associated cancer. Oncotarget, 2016, 7, 19548-19558.	1.8	25
1964	Preoperative Ratio of Neutrophils to Lymphocytes Predicts Postresection Survival in Selected Patients With Early or Intermediate Stage Hepatocellular Carcinoma. Medicine (United States), 2016, 95, e2722.	1.0	38
1965	Cancer Risk in Patients With Empyema. Medicine (United States), 2016, 95, e2934.	1.0	6
1966	Volume changes with stereotactic body radiation therapy in early lung cancer: Time trends and outcomes. Journal of Medical Imaging and Radiation Oncology, 2016, 60, 661-667.	1.8	2
1967	Association of serum cytokines with colorectal polyp number and type in adult males. European Journal of Cancer Prevention, 2016, 25, 173-181.	1.3	10
1968	Signs and Symptoms of Venous Thromboembolism and Survival Outcome of Endometrial Cancer. International Journal of Gynecological Cancer, 2016, 26, 924-932.	2.5	6
1969	Tumour and immune cell dynamics explain the PSA bounce after prostate cancer brachytherapy. British Journal of Cancer, 2016, 115, 195-202.	6.4	35
1970	Increased Expression of CSF-1 Associates With Poor Prognosis of Patients With Gastric Cancer Undergoing Gastrectomy. Medicine (United States), 2016, 95, e2675.	1.0	18
1971	The Hallmarks of Cancer from a Redox Perspective. Antioxidants and Redox Signaling, 2016, 25, 300-325.	5.4	82
1972	Periodontal diseases and risk of oral cancer in Southern India: Results from the HeNcE Life study. International Journal of Cancer, 2016, 139, 1512-1519.	5.1	76
1973	Prognostic significance of hematological profiles in melanoma patients. International Journal of Cancer, 2016, 139, 1618-1625.	5.1	40
1974	Synergistic anti-tumor efficacy of immunogenic adenovirus ONCOS-102 (Ad5/3Δ24ΔCMVCSF) and standard of care chemotherapy in preclinical mesothelioma model. International Journal of Cancer, 2016, 139, 1883-1893.	5.1	46
1975	Comparison of clinical features and outcomes in patients with extraskeletal versus skeletal localized Ewing sarcoma: A report from the Children's Oncology Group. Pediatric Blood and Cancer, 2016, 63, 1771-1779.	1.5	81
1976	A RelA(p65) Thr505 phospho-site mutation reveals an important mechanism regulating NF- $\kappa$ B-dependent liver regeneration and cancer. Oncogene, 2016, 35, 4623-4632.	5.9	29

#	ARTICLE	IF	CITATIONS
1977	Targeting microRNAs as key modulators of tumor immune response. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 103.	8.6	160
1978	Widespread parainflammation in human cancer. <i>Genome Biology</i> , 2016, 17, 145.	8.8	87
1979	Activatable Fluorescent Nanoprobe with Aggregation-Induced Emission Characteristics for Selective In Vivo Imaging of Elevated Peroxynitrite Generation. <i>Advanced Materials</i> , 2016, 28, 7249-7256.	21.0	177
1980	Associations of Circulating Cytokines and Chemokines With Cancer Mortality in Men With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2016, 68, 2394-2402.	5.6	17
1981	Plasma IL-6 levels are independently associated with atherosclerosis and mortality in HIV-infected individuals on suppressive antiretroviral therapy. <i>Aids</i> , 2016, 30, 2065-2074.	2.2	79
1982	Platelet-to-lymphocyte ratio could be a promising prognostic biomarker for survival of colorectal cancer: a systematic review and meta-analysis. <i>FEBS Open Bio</i> , 2016, 6, 742-750.	2.3	26
1983	Lymphocyte to monocyte ratio and prognostic nutritional index predict survival outcomes of hepatitis B virus-associated hepatocellular carcinoma patients after curative hepatectomy. <i>Journal of Surgical Oncology</i> , 2016, 114, 202-210.	1.7	48
1984	Cryptotanshinone, a novel tumor angiogenesis inhibitor, destabilizes tumor necrosis factor- $\alpha$ mRNA via decreasing nuclear-cytoplasmic translocation of RNA-binding protein HuR. <i>Molecular Carcinogenesis</i> , 2016, 55, 1399-1410.	2.7	40
1985	Identification of novel candidate circulating biomarkers for malignant soft tissue sarcomas: Correlation with metastatic progression. <i>Proteomics</i> , 2016, 16, 689-697.	2.2	10
1986	<i>Codonopsis lanceolata</i> : A Review of Its Therapeutic Potentials. <i>Phytotherapy Research</i> , 2016, 30, 347-356.	5.8	46
1987	Effects of anaesthesia on proliferation, invasion and apoptosis of LoVo colon cancer cells in vitro. <i>Anaesthesia</i> , 2016, 71, 147-154.	3.8	60
1988	Imbalance of Gastrointestinal Microbiota in the Pathogenesis of <i>Helicobacter pylori</i> -Associated Diseases. <i>Helicobacter</i> , 2016, 21, 337-348.	3.5	43
1989	Prognostic prediction of male recipients selected for liver transplantation: With special attention to neutrophil to lymphocyte ratio. <i>Hepatology Research</i> , 2016, 46, 899-907.	3.4	12
1990	Neutrophil-to-lymphocyte ratio and overall survival in all sites of head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, E1068-74.	2.0	115
1991	Pretreatment hematologic markers as prognostic factors in patients with nasopharyngeal carcinoma: Neutrophil-lymphocyte ratio and platelet-lymphocyte ratio. <i>Head and Neck</i> , 2016, 38, E1332-40.	2.0	93
1992	Analysis of local chronic inflammatory cell infiltrate combined with systemic inflammation improves prognostication in stage II colon cancer independent of standard clinicopathologic criteria. <i>International Journal of Cancer</i> , 2016, 138, 671-678.	5.1	56
1993	Inflammatory biomarkers and risk of cancer in 84,000 individuals from the general population. <i>International Journal of Cancer</i> , 2016, 139, 1493-1500.	5.1	73
1994	Inflammatory cytokines prime adipose tissue mesenchymal stem cells to enhance malignancy of MCF-7 breast cancer cells via transforming growth factor- $\beta$ 1. <i>IUBMB Life</i> , 2016, 68, 190-200.	3.4	35

#	ARTICLE	IF	CITATIONS
1995	The relationships between serum cytokine levels and tumor infiltrating immune cells and their clinical significance in colorectal cancer. <i>International Journal of Cancer</i> , 2016, 139, 112-121.	5.1	48
1996	Human breast cancer biopsies induce eosinophil recruitment and enhance adjacent cancer cell proliferation. <i>Breast Cancer Research and Treatment</i> , 2016, 157, 461-474.	2.5	26
1997	Enhanced immunity in a mouse model of malignant glioma is mediated by a therapeutic ketogenic diet. <i>BMC Cancer</i> , 2016, 16, 310.	2.6	111
1998	IL-17A-producing T cells are associated with the progression of lung adenocarcinoma. <i>Oncology Reports</i> , 2016, 36, 641-650.	2.6	26
1999	Noncoding RNAs Regulating NF- $\kappa$ B Signaling. <i>Advances in Experimental Medicine and Biology</i> , 2016, 927, 317-336.	1.6	7
2000	Chromosome 8p tumor suppressor genes SH2D4A and SORBS3 cooperate to inhibit interleukin-6 signaling in hepatocellular carcinoma. <i>Hepatology</i> , 2016, 64, 828-842.	7.3	29
2001	Origin and Role of a Subset of Tumor-Associated Neutrophils with Antigen-Presenting Cell Features in Early-Stage Human Lung Cancer. <i>Cancer Cell</i> , 2016, 30, 120-135.	16.8	311
2002	Oncogenic driver genes and the inflammatory microenvironment dictate liver tumor phenotype. <i>Hepatology</i> , 2016, 63, 1888-1899.	7.3	40
2003	IL17 producing $\gamma\delta$ T cells induce angiogenesis and are associated with poor survival in gallbladder cancer patients. <i>International Journal of Cancer</i> , 2016, 139, 869-881.	5.1	113
2004	Prognostic impact of tumour-infiltrating B cells and plasma cells in colorectal cancer. <i>International Journal of Cancer</i> , 2016, 139, 1129-1139.	5.1	192
2005	Deletion of macrophage migration inhibitory factor inhibits murine oral carcinogenesis: Potential role for chronic pro-inflammatory immune mediators. <i>International Journal of Cancer</i> , 2016, 139, 1379-1390.	5.1	32
2006	Targeted deletion of miR-139-5p activates $\langle$ MAPK $\rangle$ , $\langle$ NF $\rangle$ - $\kappa$ B and $\langle$ STAT $\rangle$ 3 signaling and promotes intestinal inflammation and colorectal cancer. <i>FEBS Journal</i> , 2016, 283, 1438-1452.	4.7	58
2007	Neutrophil-to-lymphocyte ratio predicts recurrence after radiofrequency ablation in hepatitis B virus infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 1291-1299.	2.8	38
2008	Effect of <i>Helicobacter pylori</i> on NFKB1, p38 $\beta$ and TNF- $\alpha$ mRNA expression levels in human gastric mucosa. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 2365-2372.	1.8	13
2009	Pretreatment prognostic nutritional index is a significant predictor of prognosis in patients with cervical cancer treated with concurrent chemoradiotherapy. <i>Molecular and Clinical Oncology</i> , 2016, 5, 567-574.	1.0	59
2010	SNAP23 promotes the malignant process of ovarian cancer. <i>Journal of Ovarian Research</i> , 2016, 9, 80.	3.0	19
2011	Obesity and Other Cancers. <i>Journal of Clinical Oncology</i> , 2016, 34, 4231-4237.	1.6	44
2012	Emerging role of bacteria in oral carcinogenesis: a review with special reference to perio-pathogenic bacteria. <i>Journal of Oral Microbiology</i> , 2016, 8, 32762.	2.7	163

#	ARTICLE	IF	CITATIONS
2013	Association between Testicular Cancer and Epididymo-orchitis: A Population-Based Case-Control Study. Scientific Reports, 2016, 6, 23079.	3.3	12
2014	Prognostic value of platelet to lymphocyte ratio in non-small cell lung cancer: evidence from 3,430 patients. Scientific Reports, 2016, 6, 23893.	3.3	92
2015	Inflammation-Induced Oxidative Stress Mediates Gene Fusion Formation in Prostate Cancer. Cell Reports, 2016, 17, 2620-2631.	6.4	68
2016	<i>Cosmc</i> is an X-linked inflammatory bowel disease risk gene that spatially regulates gut microbiota and contributes to sex-specific risk. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 14787-14792.	7.1	77
2017	Cancer Stem Cell Hypothesis for Therapeutic Innovation in Clinical Oncology? Taking the Root Out, Not Chopping the Leaf. OMICS A Journal of Integrative Biology, 2016, 20, 681-691.	2.0	47
2018	Angiotensin II Enhances Proliferation and Inflammation through AT1/PKC/NF- $\kappa$ B Signaling Pathway in Hepatocellular Carcinoma Cells. Cellular Physiology and Biochemistry, 2016, 39, 13-32.	1.6	35
2019	Inflammation and Notch signaling: a crosstalk with opposite effects on tumorigenesis. Cell Death and Disease, 2016, 7, e2515-e2515.	6.3	63
2020	A Novel Link between Inflammation and Cancer. Cancer Cell, 2016, 30, 829-830.	16.8	31
2021	Investigating genetic characteristics of hepatitis B virus-associated and -non-associated hepatocellular carcinoma. Genetical Research, 2016, 98, e14.	0.9	0
2022	Preoperative Nutritional Deficiency Is a Useful Predictor of Postoperative Outcome in Patients Undergoing Curative Resection for Gastric Cancer. Translational Oncology, 2016, 9, 482-488.	3.7	10
2023	Interleukin-6-stimulated progranulin expression contributes to the malignancy of hepatocellular carcinoma cells by activating mTOR signaling. Scientific Reports, 2016, 6, 21260.	3.3	52
2024	Deletion of interleukin-6 in monocytes/macrophages suppresses the initiation of hepatocellular carcinoma in mice. Journal of Experimental and Clinical Cancer Research, 2016, 35, 131.	8.6	116
2025	Rosmarinic acid inhibits inflammation and angiogenesis of hepatocellular carcinoma by suppression of NF- $\kappa$ B signaling in H22 tumor-bearing mice. Journal of Pharmacological Sciences, 2016, 132, 131-137.	2.5	80
2026	Biological Mechanisms for the Effect of Obesity on Cancer Risk: Experimental Evidence. Recent Results in Cancer Research, 2016, 208, 219-242.	1.8	9
2027	Non-small cell lung cancer is characterised by a distinct inflammatory signature in serum compared with chronic obstructive pulmonary disease. Clinical and Translational Immunology, 2016, 5, e109.	3.8	26
2028	Targeting the Microenvironment in Advanced Colorectal Cancer. Trends in Cancer, 2016, 2, 495-504.	7.4	80
2029	Structural Basis for the Activation of IKK1/ $\beta$ . Cell Reports, 2016, 17, 1907-1914.	6.4	47
2030	A Milestone Review on How Macrophages Affect Tumor Growth. Cancer Research, 2016, 76, 6439-6442.	0.9	75

#	ARTICLE	IF	CITATIONS
2031	Biomarker MicroRNAs for Diagnosis, Prognosis and Treatment of Hepatocellular Carcinoma: A Functional Survey and Comparison. Scientific Reports, 2016, 6, 38311.	3.3	74
2032	The Protective Role of Vitamin E in Inflammation and Cancer. , 2016, , 270-287.		0
2033	- Molecular Mechanisms of Cancer Chemoprevention with Benzyl Isothiocyanate. , 2016, , 470-485.		0
2034	Glycoprotein 130 is associated with adverse postoperative clinical outcomes of patients with late-stage non-metastatic gastric cancer. Scientific Reports, 2016, 6, 38364.	3.3	4
2035	MicroRNAs contribution in tumor microenvironment of esophageal cancer. Cancer Biomarkers, 2016, 16, 367-376.	1.7	32
2036	Pigment epithelium-derived factor has a role in the progression of papillary thyroid carcinoma by affecting the HIF1 $\alpha$ -VEGF signaling pathway. Oncology Letters, 2016, 12, 5217-5222.	1.8	9
2037	Overcoming Resistance to Endocrine Therapy in Breast Cancer: New Approaches to a Nagging Problem. Medical Principles and Practice, 2016, 25, 28-40.	2.4	28
2038	“Scar-cinoma” viewing the fibrotic lung mesenchymal cell in the context of cancer biology. European Respiratory Journal, 2016, 47, 1842-1854.	6.7	25
2039	IL-6 mediates the signal pathway of JAK-STAT3-VEGF-C promoting growth, invasion and lymphangiogenesis in gastric cancer. Oncology Reports, 2016, 35, 1787-1795.	2.6	86
2040	Cyclin D1 and cyclin E2 are differentially expressed in gastric cancer. Medical Oncology, 2016, 33, 40.	2.5	34
2041	Intravital Insights into Heterogeneity, Metastasis, and Therapy Responses. Trends in Cancer, 2016, 2, 205-216.	7.4	27
2042	Tumour infiltrating lymphocytes correlate with improved survival in patients with oesophageal adenocarcinoma. Cancer Immunology, Immunotherapy, 2016, 65, 651-662.	4.2	91
2043	Neutrophil-to-lymphocyte ratio as a detection marker of tumor recurrence in patients with muscle-invasive bladder cancer after radical cystectomy. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 257.e11-257.e17.	1.6	44
2044	Proteomics of cell-cell interactions in health and disease. Proteomics, 2016, 16, 328-344.	2.2	12
2045	The expression and prognostic relevance of indoleamine 2,3-dioxygenase in tongue squamous cell carcinoma. Acta Oto-Laryngologica, 2016, 136, 729-735.	0.9	12
2046	Transcription Factor NF- $\kappa$ B: An Update on Intervention Strategies. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 463-483.	2.3	97
2047	Development and characterization of novel 1-(1-Naphthyl)piperazine-loaded lipid vesicles for prevention of UV-induced skin inflammation. European Journal of Pharmaceutics and Biopharmaceutics, 2016, 104, 101-109.	4.3	24
2048	Against the Role of Inflammatory Markers in Renal Cell Carcinoma Prognosis: The Missing Link Between Evidence of Association and Clinical Applicability. European Urology Focus, 2016, 2, 343-344.	3.1	1

#	ARTICLE	IF	CITATIONS
2049	p65 down-regulates DEPTOR expression in response to LPS stimulation in hepatocytes. <i>Gene</i> , 2016, 589, 12-19.	2.2	5
2050	Evaluation of simple blood counts as inflammation markers for brain tumor patients. <i>Neurologia i Neurochirurgia Polska</i> , 2016, 50, 231-235.	1.2	8
2051	Prognostic significance of neutrophil to lymphocyte ratio in patients with gallbladder carcinoma. <i>Hpb</i> , 2016, 18, 600-607.	0.3	35
2052	Targeting clotting proteins in cancer therapy – progress and challenges. <i>Thrombosis Research</i> , 2016, 140, S1-S7.	1.7	20
2053	sST2 translation is regulated by FGF2 via an hnRNP A1-mediated IRES-dependent mechanism. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 848-859.	1.9	14
2054	Interaction of human biliverdin reductase with Akt/protein kinase B and phosphatidylinositol-dependent kinase 1 regulates glycogen synthase kinase 3 activity: a novel mechanism of Akt activation. <i>FASEB Journal</i> , 2016, 30, 2926-2944.	0.5	34
2055	Low-fidelity alternative DNA repair carcinogenesis theory may interpret many cancer features and anticancer strategies. <i>Future Oncology</i> , 2016, 12, 1897-1910.	2.4	1
2056	Nanotechnology for cancer therapy. , 2016, , 395-470.		2
2057	Obesity, Inflammation, and Cancer. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2016, 11, 421-449.	22.4	570
2058	Caspase-9b Interacts Directly with cIAP1 to Drive Agonist-Independent Activation of NF- $\kappa$ B and Lung Tumorigenesis. <i>Cancer Research</i> , 2016, 76, 2977-2989.	0.9	14
2059	Membrane IL1 $\beta$ Inhibits the Development of Hepatocellular Carcinoma via Promoting T- and NK-cell Activation. <i>Cancer Research</i> , 2016, 76, 3179-3188.	0.9	30
2060	GADD34 suppresses lipopolysaccharide-induced sepsis and tissue injury through the regulation of macrophage activation. <i>Cell Death and Disease</i> , 2016, 7, e2219-e2219.	6.3	37
2061	Chronic inflammation and autoimmunity as risk factors for the development of chronic myelomonocytic leukemia?. <i>Leukemia and Lymphoma</i> , 2016, 57, 1793-1799.	1.3	19
2062	Anti-Inflammatory Effects of Cajaninstilbene Acid and Its Derivatives. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 2893-2900.	5.2	56
2063	Infiltration of lymphocyte subpopulations into cancer microtissues as a tool for the exploration of immunomodulatory agents and biomarkers. <i>Immunobiology</i> , 2016, 221, 604-617.	1.9	7
2064	Colitis-Associated and Sporadic Colon Cancers: Different Diseases, Different Mutations?. <i>Gastroenterology</i> , 2016, 150, 808-810.	1.3	31
2065	Inflammatory Marker Changes in Postmenopausal Women after a Year-long Exercise Intervention Comparing High Versus Moderate Volumes. <i>Cancer Prevention Research</i> , 2016, 9, 196-203.	1.5	25
2066	Role of the tumor microenvironment in tumor progression and the clinical applications (Review). <i>Oncology Reports</i> , 2016, 35, 2499-2515.	2.6	254

#	ARTICLE	IF	CITATIONS
2067	The Contribution of Cholesterol and Its Metabolites to the Pathophysiology of Breast Cancer. <i>Hormones and Cancer</i> , 2016, 7, 219-228.	4.9	42
2068	Mitochondria and the hallmarks of cancer. <i>FEBS Journal</i> , 2016, 283, 803-814.	4.7	100
2069	MicroRNAs, TGF- $\beta^2$ signaling, and the inflammatory microenvironment in cancer. <i>Tumor Biology</i> , 2016, 37, 115-125.	1.8	87
2070	Effect of initial absolute monocyte count on survival outcome of patients with de novo non-M3 acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2016, 57, 2548-2554.	1.3	9
2071	Review: the Contribution of both Nature and Nurture to Carcinogenesis and Progression in Solid Tumours. <i>Cancer Microenvironment</i> , 2016, 9, 63-69.	3.1	25
2072	Neoantigens and Microenvironment in Type 1 Diabetes: Lessons from Antitumor Immunity. <i>Trends in Endocrinology and Metabolism</i> , 2016, 27, 353-362.	7.1	22
2073	Damage-associated molecular patterns in cancer: a double-edged sword. <i>Oncogene</i> , 2016, 35, 5931-5941.	5.9	329
2074	The role of barrier genes in epidermal malignancy. <i>Oncogene</i> , 2016, 35, 5705-5712.	5.9	29
2075	CD5 Binds to Interleukin-6 and Induces a Feed-Forward Loop with the Transcription Factor STAT3 in B Cells to Promote Cancer. <i>Immunity</i> , 2016, 44, 913-923.	14.3	120
2076	Expression of the novel adipokine C1qTNF-related protein 4 (CTRP4) suppresses colitis and colitis-associated colorectal cancer in mice. <i>Cellular and Molecular Immunology</i> , 2016, 13, 688-699.	10.5	29
2077	Human leukocyte antigen-G overexpression predicts poor clinical outcomes in low-grade gliomas. <i>Journal of Neuroimmunology</i> , 2016, 294, 27-31.	2.3	11
2078	Murine Model for Colitis-Associated Cancer of the Colon. <i>Methods in Molecular Biology</i> , 2016, 1438, 245-254.	0.9	79
2079	Interpreting the distinct and shared genetic characteristics between Epstein-Barr virus associated and non-associated gastric carcinoma. <i>Gene</i> , 2016, 576, 798-806.	2.2	4
2080	N <sup>2</sup> -(2-(6-bromo-2-oxo-2H-chromen-3-yl)-1H-indol-3-yl)methylene)benzohydrazide as a probable Bcl-2/Bcl-xL inhibitor with apoptotic and anti-metastatic potential. <i>European Journal of Medicinal Chemistry</i> , 2016, 120, 134-147.	5.5	24
2081	Suppression of Antitumor Immune Responses by Human Papillomavirus through Epigenetic Downregulation of CXCL14. <i>MBio</i> , 2016, 7, .	4.1	88
2082	Molecular cloning and functional analysis of duck ubiquitin-specific protease 18 (USP18) gene. <i>Developmental and Comparative Immunology</i> , 2016, 62, 39-47.	2.3	11
2083	Lung Adenocarcinoma Distally Rewires Hepatic Circadian Homeostasis. <i>Cell</i> , 2016, 165, 896-909.	28.9	195
2084	A Prognostic Model Using Inflammation- and Nutrition-Based Scores in Patients With Metastatic Gastric Adenocarcinoma Treated With Chemotherapy. <i>Medicine (United States)</i> , 2016, 95, e3504.	1.0	27

#	ARTICLE	IF	CITATIONS
2085	The "cancer immunogram". Science, 2016, 352, 658-660.	12.6	655
2086	Anti-inflammatory activity of Î²-patchoulene isolated from patchouli oil in mice. European Journal of Pharmacology, 2016, 781, 229-238.	3.5	55
2087	The double-edge role of B cells in mediating antitumor T-cell immunity: Pharmacological strategies for cancer immunotherapy. International Immunopharmacology, 2016, 36, 73-85.	3.8	28
2088	Thermoneutrality, Mice, and Cancer: A Heated Opinion. Trends in Cancer, 2016, 2, 166-175.	7.4	86
2089	AIM2 inflammasome mediates Arsenic-induced secretion of IL-1 Î² and IL-18. OncoImmunology, 2016, 5, e1160182.	4.6	15
2090	Gastrointestinal stem cells in health and disease: from flies to humans. DMM Disease Models and Mechanisms, 2016, 9, 487-99.	2.4	101
2091	Opioids and cancer. Current Opinion in Supportive and Palliative Care, 2016, 10, 109-118.	1.3	50
2092	Role of Immunity in Pathogenesis and Treatment of Hepatocellular Carcinoma. Digestive Diseases, 2016, 34, 429-437.	1.9	21
2093	IL-17A-producing CD30 <sup>+</sup> VÎ1 T cells drive inflammation-induced cancer progression. Cancer Science, 2016, 107, 1206-1214.	3.9	28
2094	The Prognostic Value of Serum Biomarkers in Localized Bone Sarcoma. Translational Oncology, 2016, 9, 322-328.	3.7	25
2095	Hematologic and serum biochemical changes associated with Devil Facial Tumor Disease in Tasmanian Devils. Veterinary Clinical Pathology, 2016, 45, 417-429.	0.7	8
2096	Chemokines, cytokines and exosomes help tumors to shape inflammatory microenvironment. , 2016, 168, 98-112.		95
2097	Pericyte-fibroblast transition promotes tumor growth and metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E5618-27.	7.1	246
2098	ASF1a enhances antiviral immune response by associating with CBP to mediate acetylation of H3K56 at the Ifnb promoter. Molecular Immunology, 2016, 78, 57-64.	2.2	7
2099	IL-1Î² induces IL-6 production and increases invasiveness and estrogen-independent growth in a TG2-dependent manner in human breast cancer cells. BMC Cancer, 2016, 16, 724.	2.6	69
2100	Role of pulmonary macrophages in initiation of lung metastasis in anaplastic thyroid cancer. International Journal of Cancer, 2016, 139, 2583-2592.	5.1	23
2101	Heparanase: From basic research to therapeutic applications in cancer and inflammation. Drug Resistance Updates, 2016, 29, 54-75.	14.4	180
2102	Intraoperative acidosis is a new predictor for postoperative pancreatic fistula after pancreaticoduodenectomy. Hepatobiliary and Pancreatic Diseases International, 2016, 15, 302-309.	1.3	17

#	ARTICLE	IF	CITATIONS
2103	Epigenetics in Obesity and Esophageal Cancer. Energy Balance and Cancer, 2016, , 191-209.	0.2	0
2104	Protective effect of Yiguanjian decoction against DNA damage on concanavalin A-induced liver injury mice model. Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine, 2016, 36, 471-478.	0.4	16
2105	Growth and metastasis of lung adenocarcinoma is potentiated by BMP4-mediated immunosuppression. Oncoimmunology, 2016, 5, e1234570.	4.6	23
2106	Micelles with Sheddable Dendritic Polyglycerol Sulfate Shells Show Extraordinary Tumor Targetability and Chemotherapy <i>in Vivo</i> . ACS Applied Materials & Interfaces, 2016, 8, 27530-27538.	8.0	36
2107	Immunotherapy for malignant mesothelioma: reality check. Expert Review of Anticancer Therapy, 2016, 16, 1167-1176.	2.4	10
2108	Hepatocellular carcinoma is accelerated by NASH involving M2 macrophage polarization mediated by hif-1 $\alpha$ -induced IL-10. Oncoimmunology, 2016, 5, e1221557.	4.6	65
2109	The critical role of mast cell-derived hypoxia-inducible factor-1 $\alpha$ in regulating mast cell function. Journal of Pharmacy and Pharmacology, 2016, 68, 1409-1416.	2.4	13
2110	The Relationship Between Dormant Cancer Cells and Their Microenvironment. Advances in Cancer Research, 2016, 132, 45-71.	5.0	125
2111	Epigenetics, Obesity, and Colon Cancer. Energy Balance and Cancer, 2016, , 211-233.	0.2	0
2112	Transcriptional control of physiological and pathological processes by the nuclear receptor PPAR $\alpha$ . Progress in Lipid Research, 2016, 64, 98-122.	11.6	58
2113	Clinical significance of pre-operative neutrophil lymphocyte ratio and platelet lymphocyte ratio as prognostic factors for patients with colorectal cancer. Oncology Letters, 2016, 11, 2241-2248.	1.8	83
2114	BZ-26, a novel GW9662 derivate, attenuated inflammation by inhibiting the differentiation and activation of inflammatory macrophages. Biomedicine and Pharmacotherapy, 2016, 84, 730-739.	5.6	6
2115	Salmonella Protein AvrA Activates the STAT3 Signaling Pathway in Colon Cancer. Neoplasia, 2016, 18, 307-316.	5.3	73
2116	Generation of an inducible colon-specific Cre enzyme mouse line for colon cancer research. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11859-11864.	7.1	43
2117	BRD4 Regulates Breast Cancer Dissemination through Jagged1/Notch1 Signaling. Cancer Research, 2016, 76, 6555-6567.	0.9	107
2118	Clinical Stage and Risk of Recurrence and Mortality: Interaction of Dna Methylation Factors in Patients with Colorectal Cancer. Journal of Investigative Medicine, 2016, 64, 1200-1207.	1.6	5
2119	Host sphingosine kinase 1 worsens pancreatic cancer peritoneal carcinomatosis. Journal of Surgical Research, 2016, 205, 510-517.	1.6	32
2120	Risk prediction in Barrett's esophagus aspects of a combination of molecular and epidemiologic biomarkers reflecting alterations of the microenvironment. Scandinavian Journal of Clinical and Laboratory Investigation, 2016, 76, S63-S69.	1.2	1

#	ARTICLE	IF	CITATIONS
2121	Serum 5-LOX: a progressive protein marker for breast cancer and new approach for therapeutic target. <i>Carcinogenesis</i> , 2016, 37, 912-917.	2.8	30
2122	Hydrogen peroxide detection with high specificity in living cells and inflamed tissues. <i>International Journal of Energy Production and Management</i> , 2016, 3, 217-222.	3.7	16
2123	Matrix Metalloproteinases and Their Tissue Inhibitors in Comparison to Other Inflammatory Proteins in Gastric Cancer (GC). <i>Cancer Investigation</i> , 2016, 34, 305-312.	1.3	16
2124	Knockdown of p54nrb inhibits migration, invasion and TNF- $\alpha$ release of human acute monocytic leukemia THP1 cells. <i>Oncology Reports</i> , 2016, 35, 3742-3748.	2.6	10
2126	Inflammation and cancer: tissue regeneration gone awry. <i>Current Opinion in Cell Biology</i> , 2016, 43, 55-61.	5.4	110
2127	The roles of tumor- and metastasis-promoting carcinoma-associated fibroblasts in human carcinomas. <i>Cell and Tissue Research</i> , 2016, 365, 675-689.	2.9	92
2128	Pre-treatment neutrophil to lymphocyte ratio as a predictive marker for pathological response to preoperative chemoradiotherapy in pancreatic cancer. <i>Oncology Letters</i> , 2016, 11, 1560-1566.	1.8	55
2129	Serum leptin, C-reactive protein, and cancer mortality in the <scp>NHANES III</scp>. <i>Cancer Medicine</i> , 2016, 5, 120-128.	2.8	26
2130	Molecular mechanisms of hepatitis C virus-induced hepatocellular carcinoma. <i>Clinical Microbiology and Infection</i> , 2016, 22, 853-861.	6.0	125
2131	The therapeutic journey of pyridazinone. <i>European Journal of Medicinal Chemistry</i> , 2016, 123, 256-281.	5.5	67
2132	Cytokine profiling identifies an interaction of IL-6 and IL-1 $\beta$ to drive PSMA-PSA prostate clones. <i>Immunobiology</i> , 2016, 221, 1424-1431.	1.9	5
2133	Multiple myeloma in the marrow: pathogenesis and treatments. <i>Annals of the New York Academy of Sciences</i> , 2016, 1364, 32-51.	3.8	132
2134	<scp>SOCE</scp> and cancer: Recent progress and new perspectives. <i>International Journal of Cancer</i> , 2016, 138, 2067-2077.	5.1	77
2135	The impact of change in serum C-reactive protein level on the prediction of effects of molecular targeted therapy in patients with metastatic renal cell carcinoma. <i>BJU International</i> , 2016, 117, E67-74.	2.5	25
2136	Live imaging of transforming growth factor- $\beta$ 2 activated kinase 1 activation in Lewis lung carcinoma 3<scp>LL</scp> cells implanted into syngeneic mice and treated with polyinosinic:polycytidylic acid. <i>Cancer Science</i> , 2016, 107, 644-652.	3.9	10
2137	Mac attack: macrophages as key drivers of cutaneous T-cell lymphoma pathogenesis. <i>Experimental Dermatology</i> , 2016, 25, 105-106.	2.9	17
2138	Prognostic value of polarized macrophages in patients with hepatocellular carcinoma after curative resection. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1024-1035.	3.6	34
2139	Fibroblast activation in cancer: when seed fertilizes soil. <i>Cell and Tissue Research</i> , 2016, 365, 607-619.	2.9	217

#	ARTICLE	IF	CITATIONS
2140	JAK-mediated autophagy regulates stemness and cell survival in cisplatin resistant bladder cancer cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2016, 1860, 2484-2497.	2.4	54
2141	Preoperative systemic levels of VEGFA, IL-7, IL-17A, and TNF- $\alpha$ delineate two distinct groups of children with brain tumors. <i>Pediatric Blood and Cancer</i> , 2016, 63, 2112-2122.	1.5	14
2142	Pregnane X receptor, constitutive androstane receptor and hepatocyte nuclear factors as emerging players in cancer precision medicine. <i>Pharmacogenomics</i> , 2016, 17, 1547-1571.	1.3	31
2143	The Glasgow Prognostic Score (GPS) is a novel prognostic indicator in advanced epithelial ovarian cancer: a multicenter retrospective study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 2339-2345.	2.5	28
2144	Ginsenoside 20(S)-Rh2 exerts anti-cancer activity through targeting IL-6-induced JAK2/STAT3 pathway in human colorectal cancer cells. <i>Journal of Ethnopharmacology</i> , 2016, 194, 83-90.	4.1	76
2145	Stochastic multi-scale models of competition within heterogeneous cellular populations: Simulation methods and mean-field analysis. <i>Journal of Theoretical Biology</i> , 2016, 407, 161-183.	1.7	6
2146	Stimuli-responsive mesoporous silica nanoparticles for cancer therapy: A review. <i>Microporous and Mesoporous Materials</i> , 2016, 236, 141-157.	4.4	144
2147	p53 and the Carcinogenicity of Chronic Inflammation. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2016, 6, a026161.	6.2	79
2148	The Neutrophil-to-Lymphocyte Ratio as a Marker of Lymph Node Status in Patients with Rectal Cancer. <i>Oncology</i> , 2016, 91, 69-77.	1.9	15
2149	Antiplatelet Therapy is Associated with a Better Prognosis for Patients with Hepatitis B Virus-Related Hepatocellular Carcinoma after Liver Resection. <i>Annals of Surgical Oncology</i> , 2016, 23, 874-883.	1.5	51
2150	CXCL8, IL-1 $\beta$ and sCD200 are pro-inflammatory cytokines and their levels increase in the circulation of breast carcinoma patients. <i>Biomedical Reports</i> , 2016, 5, 259-263.	2.0	7
2151	Inflammation-Triggered Cancer Immunotherapy by Programmed Delivery of CpG and Anti-PD1 Antibody. <i>Advanced Materials</i> , 2016, 28, 8912-8920.	21.0	286
2152	Challenging Roadblocks to Cancer Cure. <i>Cancer Research</i> , 2016, 76, 4924-4930.	0.9	3
2153	NFAT5/STAT3 interaction mediates synergism of high salt with IL-17 towards induction of VEGF-A expression in breast cancer cells. <i>Oncology Letters</i> , 2016, 12, 933-943.	1.8	37
2154	Visfatin stimulates endometrial cancer cell proliferation via activation of PI3K/Akt and MAPK/ERK1/2 signalling pathways. <i>Gynecologic Oncology</i> , 2016, 143, 168-178.	1.4	61
2155	Quantitative patterns of Hsps in tubular adenoma compared with normal and tumor tissues reveal the value of Hsp10 and Hsp60 in early diagnosis of large bowel cancer. <i>Cell Stress and Chaperones</i> , 2016, 21, 927-933.	2.9	44
2156	Caspase-2 deficiency accelerates chemically induced liver cancer in mice. <i>Cell Death and Differentiation</i> , 2016, 23, 1727-1736.	11.2	35
2157	Signal transducer and activator of transcription 3 as a therapeutic target for cancer and the tumor microenvironment. <i>Archives of Pharmacal Research</i> , 2016, 39, 1085-1099.	6.3	65

#	ARTICLE	IF	CITATIONS
2158	Gallic acid reduces cell growth by induction of apoptosis and reduction of IL-8 in HepG2 cells. Biomedicine and Pharmacotherapy, 2016, 84, 1282-1290.	5.6	46
2159	MiR-146a affects the alteration in myeloid differentiation induced by hydroquinone in human CD34 <sup>+</sup> hematopoietic progenitor cells and HL-60 cells. Toxicology Research, 2016, 5, 848-858.	2.1	18
2160	Nanomedicine targeting the tumor microenvironment: Therapeutic strategies to inhibit angiogenesis, remodel matrix, and modulate immune responses. Journal of Cellular Immunotherapy, 2016, 2, 69-78.	0.6	46
2161	Benefit from cytoreductive nephrectomy and the prognostic role of neutrophil-to-lymphocyte ratio in patients with metastatic renal cell carcinoma. Internal Medicine Journal, 2016, 46, 1291-1297.	0.8	15
2162	Transdifferentiation Requires iNOS Activation. Circulation Research, 2016, 119, e129-e138.	4.5	38
2163	Cancer Stem Cells. , 2016, , 341-366.		4
2164	Expression of FADD and cFLIPL balances mitochondrial integrity and redox signaling to substantiate apoptotic cell death. Molecular and Cellular Biochemistry, 2016, 422, 135-150.	3.1	15
2165	From cell biology to immunology: Controlling metastatic progression of cancer via microRNA regulatory networks. OncoImmunology, 2016, 5, e1230579.	4.6	5
2166	Effect of heated naringenin on immunomodulatory properties and cellular antioxidant activity. Cell Stress and Chaperones, 2016, 21, 1101-1109.	2.9	39
2167	Omega-3 Fatty Acids in Cancer: Insight into the Mechanism of Actions in Preclinical Cancer Models. , 2016, , 157-171.		1
2168	Prognostic significance of markers of systemic inflammatory response in patients with non-muscle-invasive bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 483.e17-483.e24.	1.6	54
2169	Germline NLRP1 Mutations Cause Skin Inflammatory and Cancer Susceptibility Syndromes via Inflammasome Activation. Cell, 2016, 167, 187-202.e17.	28.9	317
2170	Migration of dendritic cells to the lymph nodes and its enhancement to drive anti-tumor responses. Critical Reviews in Oncology/Hematology, 2016, 107, 100-110.	4.4	43
2171	Signaling factors and pathways of $\gamma$ -particle irradiation induced bilateral bystander responses between Beas-2B and U937 cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2016, 789, 1-8.	1.0	15
2172	Genotyping and differential expression analysis of inflammasome genes in sporadic malignant melanoma reveal novel contribution of CARD8, IL1B and IL18 in melanoma susceptibility and progression. Cancer Genetics, 2016, 209, 474-480.	0.4	22
2173	Prostaglandin E synthase is upregulated by Gas6 during cancer-induced venous thrombosis. Blood, 2016, 127, 769-777.	1.4	23
2174	The Iron y of Tumor-Induced Inflammation. Cell Metabolism, 2016, 24, 368-369.	16.2	3
2175	Tributyltin exposure alters cytokine levels in mouse serum. Journal of Immunotoxicology, 2016, 13, 870-878.	1.7	5

#	ARTICLE	IF	CITATIONS
2176	The inflammatory microenvironment in epithelial ovarian cancer: a role for TLR4 and MyD88 and related proteins. <i>Tumor Biology</i> , 2016, 37, 13279-13286.	1.8	41
2177	Inflammation in gastric cancer: Interplay of the COX-2 and Toll-like receptor/MyD88 pathways. <i>Cancer Science</i> , 2016, 107, 391-397.	3.9	180
2178	Autophagy, Inflammation, and Immunity: A Troika Governing Cancer and Its Treatment. <i>Cell</i> , 2016, 166, 288-298.	28.9	508
2179	Immunological Consequences of Epithelial-Mesenchymal Transition in Tumor Progression. <i>Journal of Immunology</i> , 2016, 197, 691-698.	0.8	75
2180	The ubiquitin-like modifier FAT10 in cancer development. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 79, 451-461.	2.8	61
2181	Forsythiae Fructus Inhibits B16 Melanoma Growth Involving MAPKs/Nrf2/HO-1 Mediated Anti-Oxidation and Anti-Inflammation. <i>The American Journal of Chinese Medicine</i> , 2016, 44, 1043-1061.	3.8	53
2182	Triphala herbal extract suppresses inflammatory responses in LPS-stimulated RAW 264.7 macrophages and adjuvant-induced arthritic rats via inhibition of NF- $\kappa$ B pathway. <i>Journal of Immunotoxicology</i> , 2016, 13, 509-525.	1.7	45
2183	p62/SQSTM1 Dr. Jekyll and Mr. Hyde that prevents oxidative stress but promotes liver cancer. <i>FEBS Letters</i> , 2016, 590, 2375-2397.	2.8	104
2184	Breast cancer epidemic in the early twenty-first century: evaluation of risk factors, cumulative questionnaires and recommendations for preventive measures. <i>Tumor Biology</i> , 2016, 37, 12941-12957.	1.8	108
2185	Sinomenine inhibits A549 human lung cancer cell invasion by mediating the STAT3 signaling pathway. <i>Oncology Letters</i> , 2016, 12, 1380-1386.	1.8	31
2186	Predictive value of neutrophil-lymphocyte ratio in renal cancer. <i>World Journal of Urology</i> , 2016, 34, 1701-1702.	2.2	4
2187	Spherical polymeric nanoconstructs for combined chemotherapeutic and anti-inflammatory therapies. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 2139-2147.	3.3	27
2188	Targeting Programmed Cell Death Using Small-Molecule Compounds to Improve Potential Cancer Therapy. <i>Medicinal Research Reviews</i> , 2016, 36, 983-1035.	10.5	136
2189	Hepatocellular carcinoma and direct acting antiviral treatments: Controversy after the revolution. <i>Journal of Hepatology</i> , 2016, 65, 663-665.	3.7	103
2190	Doxorubicin resistant cancer cells activate myeloid-derived suppressor cells by releasing PGE2. <i>Scientific Reports</i> , 2016, 6, 23824.	3.3	58
2191	Doxorubicin Conjugated to Immunomodulatory Anticancer Lactoferrin Displays Improved Cytotoxicity Overcoming Prostate Cancer Chemo resistance and Inhibits Tumour Development in TRAMP Mice. <i>Scientific Reports</i> , 2016, 6, 32062.	3.3	39
2192	One microenvironment does not fit all: heterogeneity beyond cancer cells. <i>Cancer and Metastasis Reviews</i> , 2016, 35, 601-629.	5.9	58
2193	Interactions between immune challenges and cancer cells proliferation: timing does matter!. <i>Evolution, Medicine and Public Health</i> , 2016, 2016, 299-311.	2.5	7

#	ARTICLE	IF	CITATIONS
2194	Neutrophil to lymphocyte ratio (NLR) for prediction of distant metastasis-free survival (DMFS) in early breast cancer: a propensity score-matched analysis. <i>ESMO Open</i> , 2016, 1, e000038.	4.5	66
2195	Regulatory T cells, especially ICOS+ FOXP3+ regulatory T cells, are increased in the hepatocellular carcinoma microenvironment and predict reduced survival. <i>Scientific Reports</i> , 2016, 6, 35056.	3.3	116
2196	Reed-Sternberg cells in Hodgkin's lymphoma present features of cellular senescence. <i>Cell Death and Disease</i> , 2016, 7, e2457-e2457.	6.3	24
2197	Heparanase is required for activation and function of macrophages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E7808-E7817.	7.1	85
2198	Targeting Inflammation in Cancer Prevention and Therapy. <i>Cancer Prevention Research</i> , 2016, 9, 895-905.	1.5	286
2199	Derived neutrophil to lymphocyte ratio predicts prognosis for patients with HBV-associated hepatocellular carcinoma following transarterial chemoembolization. <i>Oncology Letters</i> , 2016, 11, 2987-2994.	1.8	30
2200	Inactivation of p120 catenin in mice disturbs intrahepatic bile duct development and aggravates liver carcinogenesis. <i>European Journal of Cell Biology</i> , 2016, 95, 574-584.	3.6	5
2201	15-Lipoxygenase metabolites of $\hat{\pm}$ -linolenic acid, [13-(S)-HPOTrE and 13-(S)-HOTrE], mediate anti-inflammatory effects by inactivating NLRP3 inflammasome. <i>Scientific Reports</i> , 2016, 6, 31649.	3.3	84
2202	Curcumin suppresses NTHi-induced CXCL5 expression via inhibition of positive IKK $\hat{\pm}$ pathway and up-regulation of negative MKP-1 pathway. <i>Scientific Reports</i> , 2016, 6, 31695.	3.3	12
2203	In-silico insights on the prognostic potential of immune cell infiltration patterns in the breast lobular epithelium. <i>Scientific Reports</i> , 2016, 6, 33322.	3.3	21
2204	The Role of Indirubins in Inflammation and Associated Tumorigenesis. <i>Advances in Experimental Medicine and Biology</i> , 2016, 929, 269-290.	1.6	19
2205	ATB-346, a novel hydrogen sulfide-releasing anti-inflammatory drug, induces apoptosis of human melanoma cells and inhibits melanoma development in vivo. <i>Pharmacological Research</i> , 2016, 114, 67-73.	7.1	65
2206	Immune-modulating effects of bevacizumab in metastatic non-small-cell lung cancer patients. <i>Cell Death Discovery</i> , 2016, 2, 16025.	4.7	68
2207	Phytomedicine's Modulating oxidative stress and the tumor microenvironment for cancer therapy. <i>Pharmacological Research</i> , 2016, 114, 128-143.	7.1	71
2208	Occurrence, Biological Consequences, and Human Health Relevance of Oxidative Stress-Induced DNA Damage. <i>Chemical Research in Toxicology</i> , 2016, 29, 2008-2039.	3.3	131
2209	Downsizing the BAD BH3 peptide to small constrained $\hat{\pm}$ -helices with improved ligand efficiency. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 10939-10945.	2.8	16
2210	Enhancement of DEN-induced liver tumorigenesis in heme oxygenase-1 G143H mutant transgenic mice. <i>Biochemical and Biophysical Research Communications</i> , 2016, 481, 169-175.	2.1	3
2211	Prognostic significance of neutrophil-to-lymphocyte ratio in prostate cancer: evidence from 16,266 patients. <i>Scientific Reports</i> , 2016, 6, 22089.	3.3	95

#	ARTICLE	IF	CITATIONS
2212	IL-17 Promotes Angiogenic Factors IL-6, IL-8, and Vegf Production via Stat1 in Lung Adenocarcinoma. Scientific Reports, 2016, 6, 36551.	3.3	81
2213	Gene and miRNA expression signature of Lewis lung carcinoma LLC1 cells in extracellular matrix enriched microenvironment. BMC Cancer, 2016, 16, 789.	2.6	9
2214	Hepatocellular carcinoma. Nature Reviews Disease Primers, 2016, 2, 16018.	30.5	1,863
2215	The Prognostic Value of PLR in Lung Cancer, a Meta-analysis Based on Results from a Large Consecutive Cohort. Scientific Reports, 2016, 6, 34823.	3.3	65
2216	The PDGF-BB-SOX7 axis-modulated IL-33 in pericytes and stromal cells promotes metastasis through tumour-associated macrophages. Nature Communications, 2016, 7, 11385.	12.8	117
2217	Core-shell nanoscale coordination polymers combine chemotherapy and photodynamic therapy to potentiate checkpoint blockade cancer immunotherapy. Nature Communications, 2016, 7, 12499.	12.8	625
2218	p62 in Cancer: Signaling Adaptor Beyond Autophagy. Cell, 2016, 167, 606-609.	28.9	310
2219	Raman spectroscopy in experimental oral carcinogenesis: investigation of abnormal changes in control tissues. Journal of Raman Spectroscopy, 2016, 47, 1318-1326.	2.5	10
2220	Patients with genetically heterogeneous synchronous colorectal cancer carry rare damaging germline mutations in immune-related genes. Nature Communications, 2016, 7, 12072.	12.8	49
2221	Human breast cancer-derived soluble factors facilitate CCL19-induced chemotaxis of human dendritic cells. Scientific Reports, 2016, 6, 30207.	3.3	33
2222	Dies1/VISTA expression loss is a recurrent event in gastric cancer due to epigenetic regulation. Scientific Reports, 2016, 6, 34860.	3.3	26
2223	Immune infiltration and PD-L1 expression in the tumor microenvironment are prognostic in osteosarcoma. Scientific Reports, 2016, 6, 30093.	3.3	213
2224	Association between <i>Echinococcus granulosus</i> infection and cancer risk – a pilot study in Cyprus. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1955-1961.	2.3	19
2225	Neutrophil Isolation and Analysis to Determine their Role in Lymphoma Cell Sensitivity to Therapeutic Agents. Journal of Visualized Experiments, 2016, , e53846.	0.3	7
2226	Synergism of metabolic modulators Bet-CA and LDCA: a rational combinatorial approach to selectively combat cancer associated hallmark traits. RSC Advances, 2016, 6, 66457-66467.	3.6	1
2227	Identification of Potential Anticancer Activities of Novel Ganoderma lucidum Extracts Using Gene Expression and Pathway Network Analysis. Genomics Insights, 2016, 9, GEI.S32477.	3.0	11
2228	Clinical Implication of Inflammation-Based Prognostic Score in Pancreatic Cancer. Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	90
2229	Growth hormone is increased in the lungs and enhances experimental lung metastasis of melanoma in DJ-1 KO mice. BMC Cancer, 2016, 16, 871.	2.6	17

#	ARTICLE	IF	CITATIONS
2230	Dysregulated fatty acid metabolism in hepatocellular carcinoma. <i>Hepatic Oncology</i> , 2016, 3, 241-251.	4.2	56
2231	Metformin reduces morphine tolerance by inhibiting microglial-mediated neuroinflammation. <i>Journal of Neuroinflammation</i> , 2016, 13, 294.	7.2	63
2232	Intra-tracheal Administration of <i>Haemophilus influenzae</i> in Mouse Models to Study Airway Inflammation. <i>Journal of Visualized Experiments</i> , 2016, , e53964.	0.3	2
2233	Review article. Predicting disease onset in clinically healthy people. <i>Interdisciplinary Toxicology</i> , 2016, 9, 39-54.	1.0	31
2234	Melanoma risk in patients with rheumatoid arthritis treated with tumour necrosis factor alpha inhibitors: a systematic review and meta-analysis. <i>Melanoma Research</i> , 2016, 26, 517-523.	1.2	14
2235	A simple prognostic score system predicts the prognosis of solitary large hepatocellular carcinoma following hepatectomy. <i>Medicine (United States)</i> , 2016, 95, e4296.	1.0	10
2236	The association between biliary tract inflammation and risk of digestive system cancers. <i>Medicine (United States)</i> , 2016, 95, e4427.	1.0	20
2237	Prognostic value of the lymphocyte monocyte ratio in patients with colorectal cancer. <i>Medicine (United States)</i> , 2016, 95, e5540.	1.0	33
2238	Association between ABO blood group and HCV-related hepatocellular carcinoma risk in China. <i>Medicine (United States)</i> , 2016, 95, e5587.	1.0	5
2239	The effect and clinical efficacy of lienal polypeptide injection combined with FOLFOX chemotherapy regimen in colon cancer patients. <i>Oncology Letters</i> , 2016, 12, 3191-3194.	1.8	5
2240	Lipopolysaccharide-induced toll-like receptor 4 signaling in esophageal squamous cell carcinoma promotes tumor proliferation and regulates inflammatory cytokines expression. <i>Ecological Management and Restoration</i> , 2016, 30, 1-8.	0.4	20
2241	The Importance of Toll-like Receptors in <i>NF-<math>\kappa</math>B</i> Signaling Pathway Activation by <i>Helicobacter pylori</i> Infection and the Regulators of this Response. <i>Helicobacter</i> , 2016, 21, 428-440.	3.5	30
2242	Liver-infiltrating <i>CD8<sup>+</sup></i> lymphocytes as prognostic factor for tumour recurrence in hepatitis C virus-related hepatocellular carcinoma. <i>Liver International</i> , 2016, 36, 434-444.	3.9	41
2243	Cyclosporine A sensitizes human non-small cell lung cancer cells to gefitinib through inhibition of STAT3. <i>Cancer Letters</i> , 2016, 379, 124-133.	7.2	51
2244	Role of interleukin-6 in cancer progression and therapeutic resistance. <i>Tumor Biology</i> , 2016, 37, 11553-11572.	1.8	714
2245	Cytokine patterns in cancer patients: A review of the correlation between interleukin 6 and prognosis. <i>Oncolmmunology</i> , 2016, 5, e1093722.	4.6	167
2246	Feedback mechanisms between M2 macrophages and Th17 cells in colorectal cancer patients. <i>Tumor Biology</i> , 2016, 37, 12223-12230.	1.8	17
2247	ABO blood groups in relation to breast carcinoma incidence and associated prognostic factors in Moroccan women. <i>Medical Oncology</i> , 2016, 33, 67.	2.5	6

#	ARTICLE	IF	CITATIONS
2248	Breast cancers from black women exhibit higher numbers of immunosuppressive macrophages with proliferative activity and of crown-like structures associated with lower survival compared to non-black Latinas and Caucasians. Breast Cancer Research and Treatment, 2016, 158, 113-126.	2.5	79
2249	Paramagnetic Phospholipid-Based Micelles Targeting VCAM-1 Receptors for MRI Visualization of Inflammation. Bioconjugate Chemistry, 2016, 27, 1921-1930.	3.6	21
2250	The Action of Discoidin Domain Receptor 2 in Basal Tumor Cells and Stromal Cancer-Associated Fibroblasts Is Critical for Breast Cancer Metastasis. Cell Reports, 2016, 15, 2510-2523.	6.4	85
2251	IL-6 Secreted from Cancer-Associated Fibroblasts Mediates Chemoresistance in NSCLC by Increasing Epithelial-Mesenchymal Transition Signaling. Journal of Thoracic Oncology, 2016, 11, 1482-1492.	1.1	209
2252	Endometrial hyperplasia-related inflammation: its role in the development and progression of endometrial hyperplasia. Inflammation Research, 2016, 65, 785-794.	4.0	34
2253	Mesenchymal Stem Cells During Tumor Formation and Dissemination. Current Stem Cell Reports, 2016, 2, 174-182.	1.6	2
2254	The CRP level and STATE score predict survival in cirrhotic patients with hepatocellular carcinoma treated by transarterial embolization. Digestive and Liver Disease, 2016, 48, 1088-1092.	0.9	14
2255	Early occurrence and recurrence of hepatocellular carcinoma in HCV-related cirrhosis treated with direct-acting antivirals. Journal of Hepatology, 2016, 65, 727-733.	3.7	768
2256	Combination of type 2 diabetes and smoking increases total cancer mortality in Japanese men using competing risk analysis: the Tanno-Sobetsu study. Diabetology International, 2016, 7, 167-172.	1.4	3
2257	RNF20 Links Histone H2B Ubiquitylation with Inflammation and Inflammation-Associated Cancer. Cell Reports, 2016, 14, 1462-1476.	6.4	99
2258	KIAA0101 mRNA expression in the peripheral blood of hepatocellular carcinoma patients: Association with some clinicopathological features. Clinical Biochemistry, 2016, 49, 787-791.	1.9	13
2259	Interleukin ( IL ) -4 -590C > T polymorphism is not associated with the susceptibility of gastric cancer: An updated meta-analysis. Annals of Medicine and Surgery, 2016, 9, 1-5.	1.1	3
2260	Exenatide suppresses 1,2-dimethylhydrazine-induced colon cancer in diabetic mice: Effect on tumor angiogenesis and cell proliferation. Biomedicine and Pharmacotherapy, 2016, 82, 106-116.	5.6	13
2261	Exploring the role of inflammation in the malignant transformation of low-grade gliomas. Journal of Neuroimmunology, 2016, 297, 132-140.	2.3	58
2262	Evaluating biomarkers to model cancer risk post cosmic ray exposure. Life Sciences in Space Research, 2016, 9, 19-47.	2.3	30
2263	Activation-Induced Cytidine Deaminase Links Ovulation-Induced Inflammation and Serous Carcinogenesis. Neoplasia, 2016, 18, 90-99.	5.3	23
2264	Postoperative renormalization of C-reactive protein with adjuvant lienal polypeptide and its association with tumour recurrence in T1 clear cell renal cell carcinoma. Journal of International Medical Research, 2016, 44, 620-626.	1.0	4
2265	The anti-oxidative transcription factor Nuclear factor E2 related factor-2 (Nrf2) counteracts TGF- $\beta$ 1 mediated growth inhibition of pancreatic ductal epithelial cells -Nrf2 as determinant of pro-tumorigenic functions of TGF- $\beta$ 1. BMC Cancer, 2016, 16, 155.	2.6	17

#	ARTICLE	IF	CITATIONS
2266	Hypoxia-induced modulation of PTEN activity and EMT phenotypes in lung cancers. <i>Cancer Cell International</i> , 2016, 16, 33.	4.1	33
2267	Elevated urinary urea by high-protein diet could be one of the inducements of bladder disorders. <i>Journal of Translational Medicine</i> , 2016, 14, 53.	4.4	12
2268	Toward precision medicine of breast cancer. <i>Theoretical Biology and Medical Modelling</i> , 2016, 13, 7.	2.1	48
2269	Prognostic impact of tumour-associated B cells and plasma cells in epithelial ovarian cancer. <i>Journal of Ovarian Research</i> , 2016, 9, 21.	3.0	76
2270	Buccal injection of synthetic HPV long peptide vaccine induces local and systemic antigen-specific CD8+ T-cell immune responses and antitumor effects without adjuvant. <i>Cell and Bioscience</i> , 2016, 6, 17.	4.8	15
2271	The role of HIF-1 in oncostatin M-dependent metabolic reprogramming of hepatic cells. <i>Cancer &amp; Metabolism</i> , 2016, 4, 3.	5.0	33
2272	Host factors associated with serologic inflammatory markers assessed using multiplex assays. <i>Cytokine</i> , 2016, 85, 71-79.	3.2	16
2273	Antitumor and immunomodulatory activities of thiosemicarbazones and 1,3-Thiazoles in Jurkat and HT-29 cells. <i>Biomedicine and Pharmacotherapy</i> , 2016, 82, 555-560.	5.6	43
2274	Pre-treatment neutrophil-to-lymphocyte ratio predicts tumor pathology in newly diagnosed renal tumors. <i>World Journal of Urology</i> , 2016, 34, 1693-1699.	2.2	17
2275	p62, Upregulated during Preneoplasia, Induces Hepatocellular Carcinogenesis by Maintaining Survival of Stressed HCC-Initiating Cells. <i>Cancer Cell</i> , 2016, 29, 935-948.	16.8	353
2276	A new HIF-1 $\alpha$ /RANTES-driven pathway to hepatocellular carcinoma mediated by germline haploinsufficiency of SART1/HAF in mice. <i>Hepatology</i> , 2016, 63, 1576-1591.	7.3	35
2277	Caerulein-induced pancreatitis augments the expression and phosphorylation of collapsin response mediator protein 4. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016, 23, 422-431.	2.6	4
2278	Colon carcinogenesis in wild type and immune compromised mice after treatment with azoxymethane, and azoxymethane with dextran sodium sulfate. <i>Molecular Carcinogenesis</i> , 2016, 55, 1187-1195.	2.7	9
2279	Extracellular 25-Oligoadenylate synthetase 2 mediates $\text{CD}3\text{T}$ cell receptor chain down-regulation via caspase-3 activation in oral cancer. <i>Immunology</i> , 2016, 147, 251-264.	4.4	26
2280	The C-reactive protein/albumin ratio predicts overall survival of patients with advanced pancreatic cancer. <i>Tumor Biology</i> , 2016, 37, 12525-12533.	1.8	87
2281	Preoperative pyuria predicts advanced pathologic tumor stage and worse survival in patients with urothelial carcinoma of the upper urinary tract treated by radical nephroureterectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 418.e1-418.e7.	1.6	9
2282	Prognostic impact of preoperative neutrophil-to-lymphocyte ratio after radical prostatectomy in localized prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2016, 19, 298-304.	3.9	20
2283	Implications of Oxygen Homeostasis for Tumor Biology and Treatment. <i>Advances in Experimental Medicine and Biology</i> , 2016, 903, 169-185.	1.6	11

#	ARTICLE	IF	CITATIONS
2284	Targeting the serrated pathway of colorectal cancer with mutation in BRAF. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2016, 1866, 51-63.	7.4	8
2285	A fate worse than death: apoptosis as an oncogenic process. <i>Nature Reviews Cancer</i> , 2016, 16, 539-548.	28.4	325
2286	Innate lymphoid cells involve in tumorigenesis. <i>International Journal of Cancer</i> , 2016, 138, 22-29.	5.1	17
2287	Immune responses in multiple myeloma: role of the natural immune surveillance and potential of immunotherapies. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 1569-1589.	5.4	100
2288	Anti-proliferative properties of commercial <i>Pelargonium sidoides</i> tincture, with cell-cycle G <sub>0</sub> /G <sub>1</sub> arrest and apoptosis in Jurkat leukaemia cells. <i>Pharmaceutical Biology</i> , 2016, 54, 1831-1840.	2.9	13
2289	IL-8 suppresses E-cadherin expression in nasopharyngeal carcinoma cells by enhancing E-cadherin promoter DNA methylation. <i>International Journal of Oncology</i> , 2016, 48, 207-214.	3.3	22
2290	Imaging colon cancer development in mice: IL-6 deficiency prevents adenoma in azoxymethane-treated Smad3 knockouts. <i>Physics in Medicine and Biology</i> , 2016, 61, N60-N69.	3.0	11
2291	Ninjurin1 regulates lipopolysaccharide-induced inflammation through direct binding. <i>International Journal of Oncology</i> , 2016, 48, 821-828.	3.3	16
2292	Novel non-peptide small molecules preventing IKK $\alpha$ /NEMO association inhibit NF- $\kappa$ B activation in LPS-stimulated J774 macrophages. <i>Biochemical Pharmacology</i> , 2016, 104, 83-94.	4.4	36
2293	Clinical trials exploring the benefit of immunotherapy and radiation in cancer treatment: A review of the past and a look into the future. <i>Current Problems in Cancer</i> , 2016, 40, 38-67.	2.0	9
2294	Reparative inflammation takes charge of tissue regeneration. <i>Nature</i> , 2016, 529, 307-315.	27.8	570
2295	Type I Interferons Control Proliferation and Function of the Intestinal Epithelium. <i>Molecular and Cellular Biology</i> , 2016, 36, 1124-1135.	2.3	36
2296	Obesity and Cancer: The Oil that Feeds the Flame. <i>Cell Metabolism</i> , 2016, 23, 48-62.	16.2	296
2297	Chemopreventive and hepatoprotective roles of adiponectin (SULF2 inhibitor) in hepatocellular carcinoma. <i>Biological Chemistry</i> , 2016, 397, 257-267.	2.5	28
2298	Blood neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios are independent prognostic factors for surgically resected gastrointestinal stromal tumors. <i>Surgery</i> , 2016, 159, 1146-1156.	1.9	63
2299	Cancer Immunosurveillance by Tissue-Resident Innate Lymphoid Cells and Innate-like T Cells. <i>Cell</i> , 2016, 164, 365-377.	28.9	276
2300	HBV-induced ROS accumulation promotes hepatocarcinogenesis through Snail-mediated epigenetic silencing of SOCS3. <i>Cell Death and Differentiation</i> , 2016, 23, 616-627.	11.2	80
2301	Neural Cell Adhesion Protein CNTN1 Promotes the Metastatic Progression of Prostate Cancer. <i>Cancer Research</i> , 2016, 76, 1603-1614.	0.9	40

#	ARTICLE	IF	CITATIONS
2303	Complement proteins C7 and CFH control the stemness of liver cancer cells via LSF-1. <i>Cancer Letters</i> , 2016, 372, 24-35.	7.2	48
2304	Impact of Obesity and Metabolic Syndrome on Immunity. <i>Advances in Nutrition</i> , 2016, 7, 66-75.	6.4	483
2305	A mathematical model for the effect of obesity on cancer growth and on the immune system response. <i>Applied Mathematical Modelling</i> , 2016, 40, 4908-4920.	4.2	43
2306	Incidence of Perioperative Complications Following Resection of Adrenocortical Carcinoma and Its Association with Longâ€Term Survival. <i>World Journal of Surgery</i> , 2016, 40, 706-714.	1.6	15
2307	Discovery of novel hybrids of diaryl-1,2,4-triazoles and caffeic acid as dual inhibitors of cyclooxygenase-2 and 5-lipoxygenase for cancer therapy. <i>European Journal of Medicinal Chemistry</i> , 2016, 108, 89-103.	5.5	77
2308	Myeloid-Derived Suppressor Cells: Possible Link Between Chronic Obstructive Pulmonary Disease and Lung Cancer. <i>Archivos De Bronconeumologia</i> , 2016, 52, 29-35.	0.8	2
2309	Gastric cancer cells inhibit natural killer cell proliferation and induce apoptosis via prostaglandin E2. <i>Oncolmmunology</i> , 2016, 5, e1069936.	4.6	54
2310	Spatio-temporal genetic heterogeneity of CTNNB1 mutations in sporadic desmoid type fibromatosis lesions. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016, 468, 369-374.	2.8	13
2311	Identification of the best complete blood count-based predictors for bladder cancer outcomes in patients undergoing radical cystectomy. <i>British Journal of Cancer</i> , 2016, 114, 207-212.	6.4	53
2312	Combination of preoperative platelet/lymphocyte and neutrophil/lymphocyte rates and tumor-related factors to predict lymph node metastasis in patients with gastric cancer. <i>European Journal of Gastroenterology and Hepatology</i> , 2016, 28, 493-502.	1.6	37
2313	Interleukin-1 is required for cancer eradication mediated by tumor-specific Th1 cells. <i>Oncolmmunology</i> , 2016, 5, e1039763.	4.6	77
2314	NLRC5 regulates cell proliferation, migration and invasion in hepatocellular carcinoma by targeting the Wnt/Î²-catenin signaling pathway. <i>Cancer Letters</i> , 2016, 376, 10-21.	7.2	64
2315	The Prosurvival IKK-Related Kinase IKKÎµ Integrates LPS and IL17A Signaling Cascades to Promote Wnt-Dependent Tumor Development in the Intestine. <i>Cancer Research</i> , 2016, 76, 2587-2599.	0.9	21
2316	Significance of chemokine and chemokine receptors in head and neck squamous cell carcinoma: A critical review. <i>Oral Oncology</i> , 2016, 56, 8-16.	1.5	25
2317	Self-expandable metallic stent as a bridge to elective surgery versus emergency surgery for acute malignant colorectal obstruction. <i>International Journal of Colorectal Disease</i> , 2016, 31, 561-570.	2.2	6
2318	Circulating Beta-2 Microglobulin and Risk of Cancer: The Atherosclerosis Risk in Communities Study (ARIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 657-664.	2.5	39
2319	Immunomodulatory properties of mesenchymal stem cell in experimental arthritis in rat and mouse models: A systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 46, 1-19.	3.4	23
2320	Goniothalamine prevents the development of chemically induced and spontaneous colitis in rodents and induces apoptosis in the HT-29 human colon tumor cell line. <i>Toxicology and Applied Pharmacology</i> , 2016, 300, 1-12.	2.8	20

#	ARTICLE	IF	CITATIONS
2321	DNA-damaging autoantibodies and cancer: the lupus butterfly theory. <i>Nature Reviews Rheumatology</i> , 2016, 12, 429-434.	8.0	60
2322	The Role of Neoantigens in Naturally Occurring and Therapeutically Induced Immune Responses to Cancer. <i>Advances in Immunology</i> , 2016, 130, 25-74.	2.2	181
2323	The role of tumor microenvironment in melanoma therapy resistance. <i>Melanoma Management</i> , 2016, 3, 23-32.	0.5	18
2324	Immune Contexture, Immunoscore, and Malignant Cell Molecular Subgroups for Prognostic and Theranostic Classifications of Cancers. <i>Advances in Immunology</i> , 2016, 130, 95-190.	2.2	160
2325	Immune-mediated processes in neurodegeneration: where do we stand?. <i>Journal of Neurology</i> , 2016, 263, 1683-1701.	3.6	36
2326	Obesity in Relation to Risk of Esophageal Adenocarcinoma and Barrett's Esophagus. <i>Current Nutrition Reports</i> , 2016, 5, 41-47.	4.3	0
2327	Organoids as Model Systems for Gastrointestinal Diseases: Tissue Engineering Meets Genetic Engineering. <i>Current Pathobiology Reports</i> , 2016, 4, 1-9.	3.4	25
2328	Voluntary Running Suppresses Tumor Growth through Epinephrine- and IL-6-Dependent NK Cell Mobilization and Redistribution. <i>Cell Metabolism</i> , 2016, 23, 554-562.	16.2	572
2329	Interferon- $\gamma$ microRNA signalling drives liver precancerous lesion formation and hepatocarcinogenesis. <i>Gut</i> , 2016, 65, 1186-1201.	12.1	47
2330	N-methyl-N-nitro-N'-nitrosoguanidine induces the expression of CCR2 in human gastric epithelial cells promoting CCL2-mediated migration. <i>Molecular Medicine Reports</i> , 2016, 13, 1083-1090.	2.4	12
2331	The role of immune system exhaustion on cancer cell escape and anti-tumor immune induction after irradiation. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2016, 1865, 168-175.	7.4	27
2332	Preventing Age-Related Decline of Gut Compartmentalization Limits Microbiota Dysbiosis and Extends Lifespan. <i>Cell Host and Microbe</i> , 2016, 19, 240-253.	11.0	191
2333	Predictive value of neutrophil-lymphocyte ratio in non-muscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 1-2.	1.6	14
2334	Invariant natural killer T cells in hematopoietic stem cell transplantation: killer choice for natural suppression. <i>Bone Marrow Transplantation</i> , 2016, 51, 629-637.	2.4	16
2335	Angiogenesis in melanoma: an update with a focus on current targeted therapies. <i>Journal of Clinical Pathology</i> , 2016, 69, 472-483.	2.0	55
2336	Interleukins 1 and 6 as main mediators of inflammation and cancer. <i>Biochemistry (Moscow)</i> , 2016, 81, 80-90.	1.5	95
2337	The REG $\gamma$ -proteasome forms a regulatory circuit with I $\kappa$ B $\alpha$ and NF $\kappa$ B in experimental colitis. <i>Nature Communications</i> , 2016, 7, 10761.	12.8	52
2338	Function of Unique O-Glycan Structures in Protecting Gastric Mucosa Against <i>Helicobacter pylori</i> Infection and Gastric Cancer Development. , 2016, , 111-124.		0

#	ARTICLE	IF	CITATIONS
2339	Epigenetic control of group V phospholipase A2 expression in human malignant cells. <i>Tumor Biology</i> , 2016, 37, 8097-8105.	1.8	12
2340	NextGen-Biologics: Bispecific Antibodies and Emerging Clinical Results. <i>Expert Opinion on Biological Therapy</i> , 2016, 16, 675-688.	3.1	37
2341	Synthesis of Mannich base derivatives of berberine and evaluation of their anticancer and antioxidant effects. <i>Journal of Chemical Research</i> , 2016, 40, 73-77.	1.3	13
2342	Super enhancers at the miR-146a and miR-155 genes contribute to self-regulation of inflammation. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 564-571.	1.9	45
2343	Clq acts in the tumour microenvironment as a cancer-promoting factor independently of complement activation. <i>Nature Communications</i> , 2016, 7, 10346.	12.8	224
2344	Computational identification and analysis of signaling subnetworks with distinct functional roles in the regulation of TNF production. <i>Molecular BioSystems</i> , 2016, 12, 826-838.	2.9	13
2345	Oncodynamic Effect of Cancer on Depression. , 2016, , 105-127.		0
2346	Cancer Exosomes as Mediators of Drug Resistance. <i>Methods in Molecular Biology</i> , 2016, 1395, 229-239.	0.9	21
2347	Serious Non-AIDS Events: Therapeutic Targets of Immune Activation and Chronic Inflammation in HIV Infection. <i>Drugs</i> , 2016, 76, 533-549.	10.9	59
2348	Prognostic Role of Neutrophil-to-Lymphocyte Ratio in Prostate Cancer. <i>Medicine (United States)</i> , 2016, 95, e2544.	1.0	63
2349	Plasma Biomarkers of Inflammation, the Kynurenine Pathway, and Risks of All-Cause, Cancer, and Cardiovascular Disease Mortality. <i>American Journal of Epidemiology</i> , 2016, 183, 249-258.	3.4	126
2350	Esophageal Expression of Active Î² Kinase-Î² in Mice Up-Regulates Tumor Necrosis Factor and Granulocyte-Macrophage Colony-Stimulating Factor, Promoting Inflammation and Angiogenesis. <i>Gastroenterology</i> , 2016, 150, 1609-1619.e11.	1.3	17
2351	Emotional acceptance, inflammation, and sickness symptoms across the first two years following breast cancer diagnosis. <i>Brain, Behavior, and Immunity</i> , 2016, 56, 165-174.	4.1	23
2352	Cutaneous Lymphoma at Injection Sites. <i>Veterinary Pathology</i> , 2016, 53, 823-832.	1.7	26
2353	Therapy-induced microenvironmental changes in cancer. <i>Journal of Molecular Medicine</i> , 2016, 94, 497-508.	3.9	19
2354	Immune modulation by ER stress and inflammation in the tumor microenvironment. <i>Cancer Letters</i> , 2016, 380, 227-236.	7.2	37
2355	Mechanisms of esophageal adenocarcinoma formation and approaches to chemopreventive intervention. <i>Seminars in Oncology</i> , 2016, 43, 78-85.	2.2	4
2356	Base and Nucleotide Excision Repair of Oxidatively Generated Guanine Lesions in DNA. <i>Journal of Biological Chemistry</i> , 2016, 291, 5309-5319.	3.4	49

#	ARTICLE	IF	CITATIONS
2357	Standardized pretreatment inflammatory laboratory markers and calculated ratios in patients with oral squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 3371-3384.	1.6	32
2358	Myeloid-derived suppressor cells in patients with myeloproliferative neoplasm. <i>Leukemia Research</i> , 2016, 43, 39-43.	0.8	47
2359	MSCs and inflammation: new insights into the potential association between ALCL and breast implants. <i>Breast Cancer Research and Treatment</i> , 2016, 156, 65-72.	2.5	20
2360	InÂvivo anticancer activity of maesopsin 4- O - Î² -glucoside isolated from leaves of <i>Artocarpus tonkinensis</i> A. Chev. Ex Gagnep. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 351-356.	0.8	8
2361	Necroptosis: an alternative cell death program defending against cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2016, 1865, 228-236.	7.4	104
2362	The regulation of cancer cell migration by lung cancer cell-derived exosomes through TGF-Î² and IL-10. <i>Oncology Letters</i> , 2016, 11, 1527-1530.	1.8	76
2363	The brain tissue response to surgical injury and its possible contribution to glioma recurrence. <i>Journal of Neuro-Oncology</i> , 2016, 128, 1-8.	2.9	63
2364	Polyurethane nanoparticles, a new tool for biomedical applications?. , 2016, , 195-216.		10
2365	Cholesterol oxidation products and their biological importance. <i>Chemistry and Physics of Lipids</i> , 2016, 199, 144-160.	3.2	130
2366	Coassembled nanostructured bioscaffold reduces the expression of proinflammatory cytokines to induce apoptosis in epithelial cancer cells. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 1397-1407.	3.3	39
2367	NLR-regulated pathways in cancer: opportunities and obstacles for therapeutic interventions. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 1741-1764.	5.4	27
2368	Pathophysiological mechanisms and therapeutic potentials of macrophages in non-alcoholic steatohepatitis. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 615-626.	3.4	22
2369	STAT3 Establishes an Immunosuppressive Microenvironment during the Early Stages of Breast Carcinogenesis to Promote Tumor Growth and Metastasis. <i>Cancer Research</i> , 2016, 76, 1416-1428.	0.9	87
2370	The Microenvironment of Lung Cancer and Therapeutic Implications. <i>Advances in Experimental Medicine and Biology</i> , 2016, 890, 75-110.	1.6	96
2371	Integration of Innate Immune Signaling. <i>Trends in Immunology</i> , 2016, 37, 84-101.	6.8	155
2372	Potential strategies to ameliorate risk of radiotherapy-induced second malignant neoplasms. <i>Seminars in Cancer Biology</i> , 2016, 37-38, 65-76.	9.6	28
2373	C�lulas mieloides supresoras: potencial v�nculo entre la enfermedad pulmonar obstructiva cr�nica y el c�ncer de pulm�n. <i>Archivos De Bronconeumologia</i> , 2016, 52, 29-35.	0.8	6
2374	Comprehensive assessment of the prognosis of pancreatic cancer: peripheral blood neutrophil��lymphocyte ratio and immunohistochemical analyses of the tumour site. <i>Scandinavian Journal of Gastroenterology</i> , 2016, 51, 610-617.	1.5	49

#	ARTICLE	IF	CITATIONS
2375	Mycobacterium tuberculosis H37Rv infected THP-1 cells induce epithelial mesenchymal transition (EMT) in lung adenocarcinoma epithelial cell line (A549). Cellular Immunology, 2016, 300, 33-40.	3.0	32
2376	Chronic inflammation imposes aberrant cell fate in regenerating epithelia through mechanotransduction. Nature Cell Biology, 2016, 18, 168-180.	10.3	127
2377	Pharmacological Modulation of Lung Carcinogenesis in Smokers: Preclinical and Clinical Evidence. Trends in Pharmacological Sciences, 2016, 37, 120-142.	8.7	30
2378	TNF and ROS Crosstalk in Inflammation. Trends in Cell Biology, 2016, 26, 249-261.	7.9	731
2379	Conditioning of naive CD4+ T cells for enhanced peripheral Foxp3 induction by nonspecific bystander inflammation. Nature Immunology, 2016, 17, 297-303.	14.5	20
2380	Macrophage Infiltration and Alternative Activation during Wound Healing Promote MEK1-Induced Skin Carcinogenesis. Cancer Research, 2016, 76, 805-817.	0.9	30
2381	Triclosan: A Widespread Environmental Toxicant with Many Biological Effects. Annual Review of Pharmacology and Toxicology, 2016, 56, 251-272.	9.4	226
2382	Deubiquitinase CYLD acts as a negative regulator for bacterium NTHi-induced inflammation by suppressing K63-linked ubiquitination of MyD88. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E165-E171.	7.1	33
2383	Histopathological Features of Secondary Squamous Cell Carcinoma Around a Dental Implant in the Mandible After Chemoradiotherapy: A Case Report With a Clinicopathological Review. Journal of Oral and Maxillofacial Surgery, 2016, 74, 982-990.	1.2	13
2384	The pleiotropic role of exchange protein directly activated by cAMP 1 (EPAC1) in cancer: implications for therapeutic intervention. Acta Biochimica Et Biophysica Sinica, 2016, 48, 75-81.	2.0	30
2385	Radiation-induced lung fibrosis in a tumor-bearing mouse model is associated with enhanced Type-2 immunity. Journal of Radiation Research, 2016, 57, 133-141.	1.6	10
2386	Increased risk of lung cancer among patients with bronchiectasis: a nationwide cohort study. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 17-25.	0.5	26
2387	Cyclin-Dependent Kinases as Coregulators of Inflammatory Gene Expression. Trends in Pharmacological Sciences, 2016, 37, 101-113.	8.7	75
2388	Bidirectional interconversion of stem and non-stem cancer cell populations: A reassessment of theoretical models for tumor heterogeneity. Molecular and Cellular Oncology, 2016, 3, e1098791.	0.7	19
2389	Monocytes promote liver carcinogenesis in an oncogene-specific manner. Journal of Hepatology, 2016, 64, 881-890.	3.7	13
2390	The role of chronic inflammation in the development of gastrointestinal cancers: reviewing cancer prevention with natural anti-inflammatory intervention. Expert Review of Gastroenterology and Hepatology, 2016, 10, 129-139.	3.0	20
2391	Novel avenues in immunotherapies for colorectal cancer. Expert Review of Gastroenterology and Hepatology, 2016, 10, 465-480.	3.0	9
2392	Immune-modulating properties of ionizing radiation: rationale for the treatment of cancer by combination radiotherapy and immune checkpoint inhibitors. Cancer Immunology, Immunotherapy, 2016, 65, 779-786.	4.2	129

#	ARTICLE	IF	CITATIONS
2393	Induction of an antitumor response using dendritic cells transfected with DNA constructs encoding the HLA-A*02:01-restricted epitopes of tumor-associated antigens in culture of mononuclear cells of breast cancer patients. <i>Immunologic Research</i> , 2016, 64, 171-180.	2.9	6
2394	Separation, characterization and anticancer activities of a sulfated polysaccharide from <i>Undaria pinnatifida</i> . <i>International Journal of Biological Macromolecules</i> , 2016, 83, 42-49.	7.5	43
2395	Downregulation of COMMD1 by miR-205 promotes a positive feedback loop for amplifying inflammatory- and stemness-associated properties of cancer cells. <i>Cell Death and Differentiation</i> , 2016, 23, 841-852.	11.2	36
2396	Mouse hepatic neoplasm formation induced by trace level and low frequency exposure to diethylnitrosamine through $\beta$ -catenin signaling pathway. <i>Toxicology Research</i> , 2016, 5, 210-223.	2.1	14
2397	The role of microenvironment and immunity in drug response in leukemia. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 414-426.	4.1	62
2398	Inflammation-induced epigenetic switches in cancer. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 23-39.	5.4	43
2399	The effect of PEGylation on the stimulation of IL-1 $\beta$ by gold (Au) nanoshell/silica core nanoparticles. <i>Journal of Materials Chemistry B</i> , 2016, 4, 1650-1659.	5.8	8
2400	Grating coupled SPR microarray analysis of proteins and cells in blood from mice with breast cancer. <i>Analyst</i> , 2016, 141, 704-712.	3.5	14
2401	Sialic acids in cancer biology and immunity. <i>Glycobiology</i> , 2016, 26, 111-128.	2.5	364
2402	Bacterial protein toxins in human cancers. <i>Pathogens and Disease</i> , 2016, 74, ftv105.	2.0	32
2403	Elevated preoperative neutrophil-to-lymphocyte ratio predicts poor disease-free survival in Chinese women with breast cancer. <i>Tumor Biology</i> , 2016, 37, 4135-4142.	1.8	34
2404	Targeting colorectal cancer via its microenvironment by inhibiting IGF-1 receptor-insulin receptor substrate and STAT3 signaling. <i>Oncogene</i> , 2016, 35, 2634-2644.	5.9	120
2405	Neutrophil to lymphocyte and platelet to lymphocyte ratios increase in ovarian tumors in the presence of frank stromal invasion. <i>Clinical and Translational Oncology</i> , 2016, 18, 457-463.	2.4	18
2406	Neutrophil and Lymphocyte Counts as Clinical Markers for Stratifying Low-Risk Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , 2016, 14, e1-e8.	1.9	35
2407	Risk of malignancy in patients with rheumatoid arthritis, psoriatic arthritis and ankylosing spondylitis under immunosuppressive therapy: a single-center experience. <i>Internal and Emergency Medicine</i> , 2016, 11, 31-40.	2.0	15
2408	Coffee inhibits nuclear factor-kappa B in prostate cancer cells and xenografts. <i>Journal of Nutritional Biochemistry</i> , 2016, 27, 153-163.	4.2	15
2409	Interleukin-16 polymorphisms as new promising biomarkers for risk of gastric cancer. <i>Tumor Biology</i> , 2016, 37, 2119-2126.	1.8	29
2410	Process of hepatic metastasis from pancreatic cancer: biology with clinical significance. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1137-1161.	2.5	24

#	ARTICLE	IF	CITATIONS
2411	Prognostic Significance of Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio in Oncologic Outcomes of Esophageal Cancer: A Systematic Review and Meta-analysis. <i>Annals of Surgical Oncology</i> , 2016, 23, 646-654.	1.5	315
2412	Cripto-1 modulates macrophage cytokine secretion and phagocytic activity via NF- $\kappa$ B signaling. <i>Immunologic Research</i> , 2016, 64, 104-114.	2.9	17
2413	Phototherapy-Induced Antitumor Immunity: Long-Term Tumor Suppression Effects via Photoinactivation of Respiratory Chain Oxidase-Triggered Superoxide Anion Burst. <i>Antioxidants and Redox Signaling</i> , 2016, 24, 249-262.	5.4	28
2414	The IL-33/ST2 pathway contributes to intestinal tumorigenesis in humans and mice. <i>Oncolimmunology</i> , 2016, 5, e1062966.	4.6	80
2415	Lactic acid polarizes macrophages to a tumor-promoting state. <i>Oncolimmunology</i> , 2016, 5, e1014774.	4.6	28
2416	Mechanisms Linking Colorectal Cancer to the Consumption of (Processed) Red Meat: A Review. <i>Critical Reviews in Food Science and Nutrition</i> , 2016, 56, 2747-2766.	10.3	138
2417	A novel method for screening colorectal cancer by infrared spectroscopy of peripheral blood mononuclear cells and plasma. <i>Journal of Gastroenterology</i> , 2016, 51, 214-221.	5.1	22
2418	More than a scaffold: Stromal modulation of tumor immunity. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2016, 1865, 3-13.	7.4	32
2419	Therapeutic targeting of inflammation and tryptophan metabolism in colon and gastrointestinal cancer. <i>Translational Research</i> , 2016, 167, 67-79.	5.0	79
2420	The recent progress of the mechanism and regulation of tumor necrosis in colorectal cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 453-463.	2.5	20
2421	The Prognostic Significance of the Early Postoperative Neutrophil-to-Lymphocyte Ratio in Patients with Urothelial Carcinoma of the Bladder Undergoing Radical Cystectomy. <i>Annals of Surgical Oncology</i> , 2016, 23, 335-342.	1.5	50
2422	Consumption of Red/Processed Meat and Colorectal Carcinoma: Possible Mechanisms Underlying the Significant Association. <i>Critical Reviews in Food Science and Nutrition</i> , 2016, 56, 614-634.	10.3	30
2423	p38 $\beta$ MAPK is required for inflammation-associated colon tumorigenesis. <i>Oncogene</i> , 2016, 35, 1039-1048.	5.9	38
2424	A new effect of IL-4 on human $\gamma\delta$ T cells: promoting regulatory $\text{V}\alpha 1$ T cells via IL-10 production and inhibiting function of $\text{V}\alpha 2$ T cells. <i>Cellular and Molecular Immunology</i> , 2016, 13, 217-228.	10.5	57
2425	Tumor-Associated Macrophages Extend Along Lymphatic Flow in the Pre-metastatic Lymph Nodes of Human Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2016, 23, 230-235.	1.5	25
2426	The evolving paradigm of cell-nonautonomous UPR-based regulation of immunity by cancer cells. <i>Oncogene</i> , 2016, 35, 269-278.	5.9	35
2427	A systematic review and meta-analysis of the n-3 polyunsaturated fatty acids effects on inflammatory markers in colorectal cancer. <i>Clinical Nutrition</i> , 2016, 35, 359-369.	5.0	95
2428	Cancer stem cells and tumor-associated macrophages: a roadmap for multitargeting strategies. <i>Oncogene</i> , 2016, 35, 671-682.	5.9	122

#	ARTICLE	IF	CITATIONS
2429	The relationship of red meat with cancer: Effects of thermal processing and related physiological mechanisms. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 1153-1173.	10.3	37
2430	Site-specific fibroblasts regulate site-specific inflammatory niche formation in gastric cancer. <i>Gastric Cancer</i> , 2017, 20, 92-103.	5.3	9
2431	Tyrosine kinase 2 “Surveillant of tumours and bona fide oncogene. <i>Cytokine</i> , 2017, 89, 209-218.	3.2	45
2432	The delicate balance of macrophages in colorectal cancer; their role in tumour development and therapeutic potential. <i>Immunobiology</i> , 2017, 222, 21-30.	1.9	31
2433	Does Opioid Use Cause Angiogenesis and Metastasis?. <i>Pain Medicine</i> , 2017, 18, 140-151.	1.9	40
2434	Hepatic radiofrequency ablation: markedly reduced systemic effects by modulating periablational inflammation via cyclooxygenase-2 inhibition. <i>European Radiology</i> , 2017, 27, 1238-1247.	4.5	32
2435	DNA damage in protective and adverse inflammatory responses: Friend of foe?. <i>Mechanisms of Ageing and Development</i> , 2017, 165, 47-53.	4.6	11
2436	Application of arteether-loaded polyurethane nanomicelles to induce immune response in breast cancer model. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 808-816.	2.8	18
2437	From inflammation to cancer. <i>Irish Journal of Medical Science</i> , 2017, 186, 57-62.	1.5	206
2438	Effects of the obesity on optimal control schedules of chemotherapy on a cancerous tumor. <i>Journal of Computational and Applied Mathematics</i> , 2017, 309, 603-610.	2.0	22
2439	MicroRNAs and liver disease. <i>Journal of Human Genetics</i> , 2017, 62, 75-80.	2.3	63
2440	IL-17A and IL-17F single nucleotide polymorphisms associated with lung cancer in Chinese population. <i>Clinical Respiratory Journal</i> , 2017, 11, 230-242.	1.6	15
2441	Multiple cells express interleukin 17 in oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 39-45.	2.7	12
2442	Nanoparticle design considerations for molecular imaging of apoptosis: Diagnostic, prognostic, and therapeutic value. <i>Advanced Drug Delivery Reviews</i> , 2017, 113, 122-140.	13.7	33
2443	Synthesis and Evaluation of Anti-inflammatory N-Substituted 3,5-Bis(2-(trifluoromethyl)benzylidene)piperidin-4-ones. <i>ChemMedChem</i> , 2017, 12, 327-336.	3.2	6
2444	Elevated preoperative neutrophil-to-lymphocytes ratio predicts poor prognosis after esophagectomy in T1 esophageal cancer. <i>International Journal of Clinical Oncology</i> , 2017, 22, 469-475.	2.2	20
2445	Inflammasomes and Cancer. <i>Cancer Immunology Research</i> , 2017, 5, 94-99.	3.4	290
2446	ALOX15 as a suppressor of inflammation and cancer: Lost in the link. <i>Prostaglandins and Other Lipid Mediators</i> , 2017, 132, 77-83.	1.9	47

#	ARTICLE	IF	CITATIONS
2447	Lymphocyte-to-monocyte ratio and neutrophil-to-lymphocyte ratio as biomarkers for predicting lymph node metastasis and survival in patients treated with radical cystectomy. <i>Journal of Surgical Oncology</i> , 2017, 115, 455-461.	1.7	46
2448	The prognostic value of neutrophil-to-lymphocyte ratio in colorectal cancer: A systematic review. <i>Journal of Surgical Oncology</i> , 2017, 115, 470-479.	1.7	145
2449	Tumor infiltrating lymphocytes in gastrointestinal tumors: Controversies and future clinical implications. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 110, 106-116.	4.4	33
2450	Pathogen recognition and Toll-like receptor targeted therapeutics in innate immune cells. <i>International Reviews of Immunology</i> , 2017, 36, 57-73.	3.3	174
2451	Maspin inhibits macrophage phagocytosis and enhances inflammatory cytokine production via activation of NF- $\kappa$ B signaling. <i>Molecular Immunology</i> , 2017, 82, 94-103.	2.2	13
2452	PGE2 promotes breast cancer-associated lymphangiogenesis by activation of EP4 receptor on lymphatic endothelial cells. <i>BMC Cancer</i> , 2017, 17, 11.	2.6	61
2453	3D bioprinting: improving <i>in vitro</i> models of metastasis with heterogeneous tumor microenvironments. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 3-14.	2.4	123
2454	SUMO and the robustness of cancer. <i>Nature Reviews Cancer</i> , 2017, 17, 184-197.	28.4	301
2455	A systematic approach to cancer: evolution beyond selection. <i>Clinical and Translational Medicine</i> , 2017, 6, 2.	4.0	21
2456	Genetic alterations and epigenetic alterations of cancer-associated fibroblasts. <i>Oncology Letters</i> , 2017, 13, 3-12.	1.8	51
2457	Modulation of actin dynamics as potential macrophage subtype-targeting anti-tumour strategy. <i>Scientific Reports</i> , 2017, 7, 41434.	3.3	19
2458	Induction of metastasis, cancer stem cell phenotype, and oncogenic metabolism in cancer cells by ionizing radiation. <i>Molecular Cancer</i> , 2017, 16, 10.	19.2	383
2459	Interleukin 6 induces cell proliferation of clear cell renal cell carcinoma by suppressing hepaCAM via the STAT3-dependent up-regulation of DNMT1 or DNMT3b. <i>Cellular Signalling</i> , 2017, 32, 48-58.	3.6	31
2460	Notch as a tumour suppressor. <i>Nature Reviews Cancer</i> , 2017, 17, 145-159.	28.4	301
2461	Up-regulation of syncytin-1 contributes to TNF- $\alpha$ -enhanced fusion between OSCC and HUVECs partly via Wnt/ $\beta$ -catenin-dependent pathway. <i>Scientific Reports</i> , 2017, 7, 40983.	3.3	31
2462	Myeloid STAT3 Promotes Lung Tumorigenesis by Transforming Tumor Immunosurveillance into Tumor-Promoting Inflammation. <i>Cancer Immunology Research</i> , 2017, 5, 257-268.	3.4	62
2463	Weight Fluctuation and Cancer Risk in Postmenopausal Women: The Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 779-786.	2.5	42
2464	CCL2-driven inflammation increases mammary gland stromal density and cancer susceptibility in a transgenic mouse model. <i>Breast Cancer Research</i> , 2017, 19, 4.	5.0	61

#	ARTICLE	IF	CITATIONS
2465	Tim-3 is upregulated in human colorectal carcinoma and associated with tumor progression. <i>Molecular Medicine Reports</i> , 2017, 15, 689-695.	2.4	49
2466	The Role of the JAK/STAT Signalling Pathway in Immunoregulation of Gastrointestinal Cancers. , 2017, , 147-186.		1
2467	Initiative action of tumor-associated macrophage during tumor metastasis. <i>Biochimie Open</i> , 2017, 4, 8-18.	3.2	63
2468	Hypermethylation of IFN- $\beta$ in oral cancer tissues. <i>Clinical Oral Investigations</i> , 2017, 21, 2535-2542.	3.0	12
2469	Neutrophil-to-Lymphocyte and Platelet-to-Lymphocyte Ratios can Predict Treatment Response to Neoadjuvant Therapy in Esophageal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 607-613.	1.7	31
2470	A framework for how environment contributes to cancer risk. <i>Ecology Letters</i> , 2017, 20, 117-134.	6.4	57
2471	Curing tumor-bearing mice by shifting a Th2 to a Th1 anti-tumor response. <i>Human Antibodies</i> , 2017, 25, 147-153.	1.5	4
2472	From inflammation to gastric cancer: Role of <i>Helicobacter pylori</i> . <i>Oncology Letters</i> , 2017, 13, 543-548.	1.8	100
2473	Innate Immune Cytokines, Fibroblast Phenotypes, and Regulation of Extracellular Matrix in Lung. <i>Journal of Interferon and Cytokine Research</i> , 2017, 37, 52-61.	1.2	33
2474	Ultraviolet Radiation-Induced Downregulation of SERCA2 Mediates Activation of NLRP3 Inflammasome in Basal Cell Carcinoma. <i>Photochemistry and Photobiology</i> , 2017, 93, 1025-1033.	2.5	23
2475	Systematic Pan-Cancer Analysis Reveals Immune Cell Interactions in the Tumor Microenvironment. <i>Cancer Research</i> , 2017, 77, 1271-1282.	0.9	134
2476	Prognostic Role of the Pretreatment C-Reactive Protein/Albumin Ratio in Solid Cancers: A Meta-Analysis. <i>Scientific Reports</i> , 2017, 7, 41298.	3.3	34
2477	YAP-IL-6ST autoregulatory loop activated on APC loss controls colonic tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 1643-1648.	7.1	85
2478	Lymphocyte to monocyte ratio and neutrophil to lymphocyte ratio are superior inflammation-based predictors of recurrence in patients with hepatocellular carcinoma after hepatic resection. <i>Journal of Surgical Oncology</i> , 2017, 115, 718-728.	1.7	51
2479	Tumor Microenvironment for Melanoma Cells. , 2017, , 357-368.		1
2480	Repression of Smad3 by Stat3 and c-Ski/SnoN induces gefitinib resistance in lung adenocarcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2017, 484, 269-277.	2.1	18
2481	Single tumor-initiating cells evade immune clearance by recruiting type II macrophages. <i>Genes and Development</i> , 2017, 31, 247-259.	5.9	207
2482	Epigenetic Modification of the CCL5/CCR1/ERK Axis Enhances Glioma Targeting in Dedifferentiation-Reprogrammed BMSCs. <i>Stem Cell Reports</i> , 2017, 8, 743-757.	4.8	21

#	ARTICLE	IF	CITATIONS
2483	Cytidine deaminase Apobec3a induction in fallopian epithelium after exposure to follicular fluid. <i>Gynecologic Oncology</i> , 2017, 145, 577-583.	1.4	10
2484	Is the neutrophil-to-lymphocyte ratio prognostic of survival outcomes in gynecologic cancers? A systematic review and meta-analysis. <i>Gynecologic Oncology</i> , 2017, 145, 584-594.	1.4	85
2485	Minimum absolute lymphocyte counts during radiation are associated with a worse prognosis in patients with unresectable hepatocellular carcinoma. <i>Therapeutic Advances in Gastroenterology</i> , 2017, 10, 231-241.	3.2	17
2486	New frontiers in the treatment of colorectal cancer: Autophagy and the unfolded protein response as promising targets. <i>Autophagy</i> , 2017, 13, 781-819.	9.1	117
2487	Maintaining unperturbed cerebral blood flow is key in the study of brain metastasis and its interactions with stress and inflammatory responses. <i>Brain, Behavior, and Immunity</i> , 2017, 62, 265-276.	4.1	5
2488	Soluble IL6R Expressed by Myeloid Cells Reduces Tumor-Specific Th1 Differentiation and Drives Tumor Progression. <i>Cancer Research</i> , 2017, 77, 2279-2291.	0.9	45
2489	Five factor personality traits and inflammatory biomarkers in the English longitudinal study of aging. <i>Personality and Individual Differences</i> , 2017, 111, 205-210.	2.9	15
2490	Obesity and kidney disease: Hidden consequences of the epidemic. <i>Journal of Renal Care</i> , 2017, 43, 3-10.	1.2	12
2491	Tumor Microenvironment and Differential Responses to Therapy. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2017, 7, a026781.	6.2	278
2492	Obesity and kidney disease: Hidden consequences of the epidemic. <i>Nephrology</i> , 2017, 22, 191-198.	1.6	0
2493	Targeting of crosstalk between tumor and tumor microenvironment by Î²-â€œmannuronic acid (M2000) in murine breast cancer model. <i>Cancer Medicine</i> , 2017, 6, 640-650.	2.8	37
2494	Stress-Adaptive Response in Ovarian Cancer Drug Resistance. <i>Advances in Protein Chemistry and Structural Biology</i> , 2017, 108, 163-198.	2.3	34
2495	Escape from IFN-Î³-dependent immunosurveillance in tumorigenesis. <i>Journal of Biomedical Science</i> , 2017, 24, 10.	7.0	80
2496	Obesity and kidney disease: hidden consequences of the epidemic. <i>Journal of Nephrology</i> , 2017, 30, 1-10.	2.0	42
2497	Corneal epithelial stem cells and their niche at a glance. <i>Journal of Cell Science</i> , 2017, 130, 1021-1025.	2.0	46
2498	Abscopal effect of metastatic pancreatic cancer after local radiotherapy and granulocyte-macrophage colony-stimulating factor therapy. <i>Cancer Biology and Therapy</i> , 2017, 18, 137-141.	3.4	47
2499	The modified Glasgow prognostic score in patients undergoing surgery for bone and soft tissue sarcoma. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 618-624.	1.0	15
2500	The value of the combination of hemoglobin, albumin, lymphocyte and platelet in predicting platinum-based chemoradiotherapy response in male patients with esophageal squamous cell carcinoma. <i>International Immunopharmacology</i> , 2017, 46, 75-79.	3.8	39

#	ARTICLE	IF	CITATIONS
2501	Chronic inflammation confers to the metabolic reprogramming associated with tumorigenesis of colorectal cancer. <i>Cancer Biology and Therapy</i> , 2017, 18, 237-244.	3.4	37
2502	Myeloid-derived cullin 3 promotes STAT3 phosphorylation by inhibiting OGT expression and protects against intestinal inflammation. <i>Journal of Experimental Medicine</i> , 2017, 214, 1093-1109.	8.5	85
2503	Vitamin B-6 and colorectal cancer risk: a prospective population-based study using 3 distinct plasma markers of vitamin B-6 status. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 897-904.	4.7	38
2505	Systemic effects of ionizing radiation at the proteome and metabolome levels in the blood of cancer patients treated with radiotherapy: the influence of inflammation and radiation toxicity. <i>International Journal of Radiation Biology</i> , 2017, 93, 683-696.	1.8	50
2506	The prognostic value of the neutrophil-lymphocyte ratio in renal oncology: A review. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 135-141.	1.6	79
2507	Nardilysin regulates inflammation, metaplasia, and tumors in murine stomach. <i>Scientific Reports</i> , 2017, 7, 43052.	3.3	13
2508	Hepatic inflammation-fibrosis-cancer axis in the rat hepatocellular carcinoma induced by diethylnitrosamine. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 821-834.	2.5	81
2509	Tumor-associated macrophages: from basic research to clinical application. <i>Journal of Hematology and Oncology</i> , 2017, 10, 58.	17.0	607
2510	Neutrophil-to-lymphocyte ratio as an independent predictor for survival in patients with localized clear cell renal cell carcinoma after radiofrequency ablation: a propensity score matching analysis. <i>International Urology and Nephrology</i> , 2017, 49, 967-974.	1.4	16
2511	Role of the liver X receptors in skin physiology: Putative pharmacological targets in human diseases. <i>Chemistry and Physics of Lipids</i> , 2017, 207, 59-68.	3.2	8
2512	Somatic clonal evolution: A selection-centric perspective. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2017, 1867, 139-150.	7.4	61
2513	Inflammation by Breast Implants and Adenocarcinoma: Not Always a Bad Company. <i>Clinical Breast Cancer</i> , 2017, 17, 286-292.	2.4	3
2514	Clinical characteristics and prognosis of non-B, non-C hepatocellular carcinoma: The impact of patient sex on disease-free survival - A retrospective cohort study. <i>International Journal of Surgery</i> , 2017, 39, 206-213.	2.7	12
2515	A novel strategy to achieve effective drug delivery: exploit cells as carrier combined with nanoparticles. <i>Drug Delivery</i> , 2017, 24, 83-91.	5.7	74
2516	Nomogram prediction of individual prognosis of patients with hepatocellular carcinoma. <i>BMC Cancer</i> , 2017, 17, 91.	2.6	48
2517	The production of monocyte chemoattractant protein-1 (MCP-1)/CCL2 in tumor microenvironments. <i>Cytokine</i> , 2017, 98, 71-78.	3.2	94
2518	Obesity and kidney disease: Hidden consequences of the epidemic. <i>Nephrologie Et Therapeutique</i> , 2017, 13, 131-137.	0.5	0
2519	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. <i>Blood Purification</i> , 2017, 43, 346-354.	1.8	12

#	ARTICLE	IF	CITATIONS
2520	Location of tumor affects local and distant immune cell type and number. <i>Immunity, Inflammation and Disease</i> , 2017, 5, 85-94.	2.7	14
2521	Higher serum interleukin-17A levels as a potential biomarker for predicting early disease progression in patients with hepatitis B virus-associated advanced hepatocellular carcinoma treated with sorafenib. <i>Cytokine</i> , 2017, 95, 118-125.	3.2	17
2522	Physical activity and lung cancer risk in men and women. <i>Cancer Causes and Control</i> , 2017, 28, 309-318.	1.8	13
2523	The role of indoleamine 2,3-dioxygenase-aryl hydrocarbon receptor pathway in the TLR4-induced tolerogenic phenotype in human DCs. <i>Scientific Reports</i> , 2017, 7, 43337.	3.3	54
2524	The epithelial to mesenchymal transition (EMT) and cancer stem cells: implication for treatment resistance in pancreatic cancer. <i>Molecular Cancer</i> , 2017, 16, 52.	19.2	241
2525	Anti-tumor activity of wogonin, an extract from <i>Scutellaria baicalensis</i> , through regulating different signaling pathways. <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 15-40.	1.3	71
2526	Untangling the role of one-carbon metabolism in colorectal cancer risk: a comprehensive Bayesian network analysis. <i>Scientific Reports</i> , 2017, 7, 43434.	3.3	24
2527	Predictive value of the combination of SMAD4 expression and lymphocyte infiltration in malignant transformation of oral leukoplakia. <i>Cancer Medicine</i> , 2017, 6, 730-738.	2.8	16
2528	Glucose transporter 4 promotes head and neck squamous cell carcinoma metastasis through the TRIM24-DDX58 axis. <i>Journal of Hematology and Oncology</i> , 2017, 10, 11.	17.0	41
2529	Impact of the C-reactive protein to albumin ratio on long-term outcomes after hepatic resection for colorectal liver metastases. <i>American Journal of Surgery</i> , 2017, 214, 752-756.	1.8	36
2530	Obesity and kidney disease: hidden consequences of the epidemic. <i>Pediatric Nephrology</i> , 2017, 32, 537-545.	1.7	5
2531	Recurrently deregulated lncRNAs in hepatocellular carcinoma. <i>Nature Communications</i> , 2017, 8, 14421.	12.8	279
2532	Vitis vinifera peel polyphenols stabilized gold nanoparticles induce cytotoxicity and apoptotic cell death in A431 skin cancer cell lines. <i>Advanced Powder Technology</i> , 2017, 28, 1170-1184.	4.1	38
2533	Obesity and kidney disease: hidden consequences of the epidemic. <i>Internal Medicine Journal</i> , 2017, 47, 134-143.	0.8	4
2534	Strong association of interleukin-6 $\gamma$ 174G/C promoter single nucleotide polymorphism with a decreased risk of colorectal cancer in ethnic Kashmiri population: A case control study. <i>Tumor Biology</i> , 2017, 39, 101042831769594.	1.8	16
2535	Significance of baseline and change in neutrophil-to-lymphocyte ratio in predicting prognosis: a retrospective analysis in advanced pancreatic ductal adenocarcinoma. <i>Scientific Reports</i> , 2017, 7, 753.	3.3	47
2536	Interleukin-1 $\beta$ activates focal adhesion kinase and Src to induce matrix metalloproteinase-9 production and invasion of MCF-7 breast cancer cells. <i>Oncology Letters</i> , 2017, 13, 955-960.	1.8	42
2537	The correlation of CD19 $^{+}$ CD24 $^{+}$ CD38 $^{+}$ AB cells and other clinicopathological variables with the proportion of circulating Tregs in breast cancer patients. <i>Breast Cancer</i> , 2017, 24, 756-764.	2.9	18

#	ARTICLE	IF	CITATIONS
2538	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. <i>Nephron</i> , 2017, 135, 243-251.	1.8	10
2539	Obesidad y enfermedad renal: consecuencias ocultas de la epidemia. <i>Nefrologia</i> , 2017, 37, 360-369.	0.4	12
2540	ATIC Gene Polymorphism and Histologic Response to Chemotherapy in Pediatric Osteosarcoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2017, 39, e270-e274.	0.6	9
2541	Prognostic Value of the Pretreatment Advanced Lung Cancer Inflammation Index (ALI) in Diffuse Large B Cell Lymphoma Patients Treated with R-CHOP Chemotherapy. <i>Acta Haematologica</i> , 2017, 137, 76-85.	1.4	38
2542	<scp>TNF</scp> as marker of oral candidiasis, HSV infection, and mucositis onset during chemotherapy in leukemia patients. <i>Oral Diseases</i> , 2017, 23, 941-948.	3.0	10
2543	Loss of natural killer T cells promotes pancreatic cancer in <scp>LSL</scp>â€Kras<sup>G12D/+</sup> mice. <i>Immunology</i> , 2017, 152, 36-51.	4.4	57
2544	The pretreatment lymphocyte to monocyte ratio predicts clinical outcome for patients with hepatocellular carcinoma: A meta-analysis. <i>Scientific Reports</i> , 2017, 7, 46601.	3.3	36
2545	Evolution of Premalignant Disease. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2017, 7, a026542.	6.2	23
2546	Nomogram Predicting Overall Survival in Operable Cervical Cancer Patients. <i>International Journal of Gynecological Cancer</i> , 2017, 27, 987-993.	2.5	14
2547	Applying nanomedicine in maladaptive inflammation and angiogenesis. <i>Advanced Drug Delivery Reviews</i> , 2017, 119, 143-158.	13.7	46
2548	<i>In Vivo</i> Hemin Conditioning Targets the Vascular and Immunologic Compartments and Restrains Prostate Tumor Development. <i>Clinical Cancer Research</i> , 2017, 23, 5135-5148.	7.0	23
2549	Sildenafil Suppresses Inflammation-Driven Colorectal Cancer in Mice. <i>Cancer Prevention Research</i> , 2017, 10, 377-388.	1.5	64
2550	Enhanced glycolysis, regulated by HIF-1Î± via MCT-4, promotes inflammation in arsenite-induced carcinogenesis. <i>Carcinogenesis</i> , 2017, 38, 615-626.	2.8	54
2551	Outcome Analysis of Patients with Gallstone Disease Receiving Cholecystectomy: A Population-Based Cohort Study. <i>Digestion</i> , 2017, 95, 132-139.	2.3	4
2552	CHD4 Has Oncogenic Functions in Initiating and Maintaining Epigenetic Suppression of Multiple Tumor Suppressor Genes. <i>Cancer Cell</i> , 2017, 31, 653-668.e7.	16.8	134
2553	The predictive value of transforming growth factor-Î² in Wilms tumor immunopathogenesis. <i>International Reviews of Immunology</i> , 2017, 36, 233-239.	3.3	9
2554	Epsteinâ€Barr Virus-Induced VEGF and GM-CSF Drive Nasopharyngeal Carcinoma Metastasis via Recruitment and Activation of Macrophages. <i>Cancer Research</i> , 2017, 77, 3591-3604.	0.9	61
2555	Insulin resistance in vascular endothelial cells promotes intestinal tumour formation. <i>Oncogene</i> , 2017, 36, 4987-4996.	5.9	25

#	ARTICLE	IF	CITATIONS
2556	Risk Factors and Outcomes of De Novo Cancers (Excluding Nonmelanoma Skin Cancer) After Liver Transplantation for Primary Sclerosing Cholangitis. <i>Transplantation</i> , 2017, 101, 1859-1866.	1.0	30
2557	Clinical burden of preoperative albumin-globulin ratio in esophageal cancer patients. <i>American Journal of Surgery</i> , 2017, 214, 891-898.	1.8	46
2558	Bone invasion by oral squamous cell carcinoma: Molecular alterations leading to osteoclastogenesis – a review of literature. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 1464-1471.	1.7	13
2559	Transcription factor NF-kappa B represses ANT1 transcription and leads to mitochondrial dysfunctions. <i>Scientific Reports</i> , 2017, 7, 44708.	3.3	29
2560	microRNAs: Emerging players in oral cancers and inflammatory disorders. <i>Tumor Biology</i> , 2017, 39, 101042831769837.	1.8	20
2561	Ferroptosis: bug or feature?. <i>Immunological Reviews</i> , 2017, 277, 150-157.	6.0	217
2562	Prognostic Significance of Neutrophil-to-Lymphocyte Ratio in Ovarian Cancer: A Systematic Review and Meta-Analysis of Observational Studies. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 2411-2418.	1.6	67
2563	An Immune Atlas of Clear Cell Renal Cell Carcinoma. <i>Cell</i> , 2017, 169, 736-749.e18.	28.9	751
2564	Microbiome and colorectal cancer: Unraveling host-microbiota interactions in colitis-associated colorectal cancer development. <i>Seminars in Immunology</i> , 2017, 32, 3-13.	5.6	116
2565	The emerging role of mast cells in liver disease. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, G89-G101.	3.4	34
2566	Obesity and Kidney Disease. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769866.	1.1	116
2567	A circulating T <sub>H</sub> 2 cytokines profile predicts survival in patients with resectable pancreatic adenocarcinoma. <i>Oncolmmunology</i> , 2017, 6, e1322242.	4.6	39
2569	Biliary epithelial injury-induced regenerative response by IL-33 promotes cholangiocarcinogenesis from peribiliary glands. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E3806-E3815.	7.1	65
2570	Dihydroberberine exhibits synergistic effects with sunitinib on NSCLC NCI-H460 cells by repressing MAP kinase pathways and inflammatory mediators. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2573-2585.	3.6	7
2571	Suppressing the molecular signaling pathways involved in inflammation and cancer in breast cancer cell lines MDA-MB-231 and MCF-7 by miR-590. <i>Tumor Biology</i> , 2017, 39, 101042831769757.	1.8	17
2572	Prognostic effect of serum C-reactive protein kinetics on advanced renal cell carcinoma treated with sunitinib. <i>Molecular and Clinical Oncology</i> , 2017, 6, 691-696.	1.0	3
2573	Update on Comorbidities in Psoriasis. <i>Current Dermatology Reports</i> , 2017, 6, 129-136.	2.1	1
2574	Obesity and kidney disease: hidden consequences of the epidemic. <i>Future Science OA</i> , 2017, 3, FSO159.	1.9	9

#	ARTICLE	IF	CITATIONS
2575	Genomics and Artificial Intelligence Working Together in Drug Discovery and Repositioning: The Advent of Adaptive Pharmacogenomics in Glioblastoma and Chronic Arterial Inflammation Therapies. , 2017, , 253-281.		8
2576	C14orf28 downregulated by miR-519d contributes to oncogenicity and regulates apoptosis and EMT in colorectal cancer. Molecular and Cellular Biochemistry, 2017, 434, 197-208.	3.1	15
2577	Triterpenoid saponins with anti-inflammatory activities from Ilex pubescens roots. Phytochemistry, 2017, 134, 122-132.	2.9	33
2578	Plasma Riboflavin Level is Associated with Risk, Relapse, and Survival of Esophageal Squamous Cell Carcinoma. Nutrition and Cancer, 2017, 69, 21-28.	2.0	13
2579	Demethyleneberberine alleviates inflammatory bowel disease in mice through regulating NF- $\kappa$ B signaling and T-helper cell homeostasis. Inflammation Research, 2017, 66, 187-196.	4.0	35
2580	Prognostic value of comorbidities in patients with carcinoma of the major salivary glands. European Archives of Oto-Rhino-Laryngology, 2017, 274, 1651-1657.	1.6	11
2581	c-CBL E3 Ubiquitin Ligase Expression Increases Across the Spectrum of Benign and Malignant T-Cell Skin Diseases. American Journal of Dermatopathology, 2017, 39, 731-737.	0.6	3
2582	Obesity and kidney disease: Hidden consequences of the epidemic. Physiology International, 2017, 104, 1-14.	1.6	46
2583	Hypoxia-induced miR-210 promoter demethylation enhances proliferation, autophagy and angiogenesis of schwannoma cells. Oncology Reports, 2017, 37, 3010-3018.	2.6	33
2584	Di-2-pyridylketone 4,4-dimethyl-3-thiosemicarbazone (Dp44mT), an anticancer agent, exerts an anti-inflammatory effect in activated human mast cells. Inflammation Research, 2017, 66, 871-879.	4.0	16
2585	B cell regulation in cancer and anti-tumor immunity. Cellular and Molecular Immunology, 2017, 14, 662-674.	10.5	427
2586	RNA-Seq based genome-wide analysis reveals loss of inter-chromosomal regulation in breast cancer. Scientific Reports, 2017, 7, 1760.	3.3	69
2587	Risk factors and long-term outcome for postoperative intra-abdominal infection after hepatectomy for hepatocellular carcinoma. Medicine (United States), 2017, 96, e6795.	1.0	20
2588	Therapeutic dormancy to delay postsurgical glioma recurrence: the past, present and promise of focal hypothermia. Journal of Neuro-Oncology, 2017, 133, 447-454.	2.9	17
2589	IL-32 $\beta$ -induced inflammation constitutes a link between obesity and colon cancer. OncoImmunology, 2017, 6, e1328338.	4.6	26
2590	M2-like macrophage polarization in high lactic acid-producing head and neck cancer. Cancer Science, 2017, 108, 1128-1134.	3.9	104
2591	<sc>AMPK</sc> $\beta$ 1 reduces tumor progression and improves survival in p53 null mice. Molecular Oncology, 2017, 11, 1143-1155.	4.6	28
2592	FOXO transcription factors at the interface of metabolism and cancer. International Journal of Cancer, 2017, 141, 2379-2391.	5.1	83

#	ARTICLE	IF	CITATIONS
2593	Mechanisms and Therapeutic Relevance of Neuro-immune Communication. <i>Immunity</i> , 2017, 46, 927-942.	14.3	445
2594	Obesity and kidney disease: hidden consequences of the epidemic. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 203-210.	0.7	8
2595	Upregulation of ASAP 3 contributes to colorectal carcinogenesis and indicates poor survival outcome. <i>Cancer Science</i> , 2017, 108, 1544-1555.	3.9	9
2596	6-shogaol induces autophagic cell death then triggered apoptosis in colorectal adenocarcinoma HT-29 cells. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 208-217.	5.6	24
2597	Neuropilin-1 Associated Molecules in the Blood Distinguish Poor Prognosis Breast Cancer: A Cross-Sectional Study. <i>Scientific Reports</i> , 2017, 7, 3301.	3.3	39
2598	Anti-inflammatory activity of coptisine free base in mice through inhibition of NF- $\kappa$ B and MAPK signaling pathways. <i>European Journal of Pharmacology</i> , 2017, 811, 222-231.	3.5	65
2599	Modified apple polysaccharide prevents colitis through modulating IL-22 and IL-22BP expression. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 1217-1223.	7.5	21
2600	A higher Dietary Inflammatory Index score is associated with a higher risk of breast cancer among Chinese women: a case-control study. <i>British Journal of Nutrition</i> , 2017, 117, 1358-1367.	2.3	34
2602	Neutrophil-to-lymphocyte Ratio is a Predictive Marker for Invasive Malignancy in Intraductal Papillary Mucinous Neoplasms of the Pancreas. <i>Annals of Surgery</i> , 2017, 266, 339-345.	4.2	93
2603	A meta-analysis of CXCL12 expression for cancer prognosis. <i>British Journal of Cancer</i> , 2017, 117, 124-135.	6.4	78
2604	Transforming Growth Factor $\beta$ 2 is a Poor Prognostic Factor and Inhibits the Favorable Prognostic Value of CD8+ CTL in Human Hepatocellular Carcinoma. <i>Journal of Immunotherapy</i> , 2017, 40, 175-186.	2.4	16
2605	Triptolide-Assisted Phosphorylation of p53 Suppresses Inflammation-Induced NF- $\kappa$ B Survival Pathways in Cancer Cells. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	28
2606	MicroRNA-181a-5p Impedes IL-17-Induced Nonsmall Cell Lung Cancer Proliferation and Migration through Targeting VCAM-1. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 346-356.	1.6	57
2607	NF- $\kappa$ B. , 2017, , 903-911.		0
2608	High-energy particle beam and gamma radiation exposure, familial relatedness and cancer in mice. <i>British Journal of Cancer</i> , 2017, 117, 41-50.	6.4	3
2609	Preoperative peripheral blood neutrophil count predicts long-term outcomes following hepatic resection for colorectal liver metastases. <i>Oncology Letters</i> , 2017, 13, 3688-3694.	1.8	7
2610	The influence of tumor-induced immune dysfunction on the immune cell distribution of gold nanoparticles in vivo. <i>Biomaterials Science</i> , 2017, 5, 1531-1536.	5.4	12
2611	TLR9 expression and secretion of LIF by prostate cancer cells stimulates accumulation and activity of polymorphonuclear MDSCs. <i>Journal of Leukocyte Biology</i> , 2017, 102, 423-436.	3.3	47

#	ARTICLE	IF	CITATIONS
2612	Human MSCs promotes colorectal cancer epithelial→mesenchymal transition and progression via CCL5/β2-catenin/Slug pathway. <i>Cell Death and Disease</i> , 2017, 8, e2819-e2819.	6.3	50
2613	Elevated pretreatment neutrophil/white blood cell ratio and monocyte/lymphocyte ratio predict poor survival in patients with curatively resected non-small cell lung cancer: Results from a large cohort. <i>Thoracic Cancer</i> , 2017, 8, 350-358.	1.9	54
2614	Augmented TME O-GlcNAcylation Promotes Tumor Proliferation through the Inhibition of p38 MAPK. <i>Molecular Cancer Research</i> , 2017, 15, 1287-1298.	3.4	32
2615	Human cytomegalovirus-mediated immunomodulation: Effects on glioblastoma progression. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2017, 1868, 273-276.	7.4	17
2616	Colony-stimulating factor-1-induced AIF1 expression in tumor-associated macrophages enhances the progression of hepatocellular carcinoma. <i>Oncolmmunology</i> , 2017, 6, e1333213.	4.6	51
2617	Experimental validation of the complement protein C3a down expression in the plasma of patients with squamous cell carcinoma of the penis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 545.e13-545.e18.	1.6	3
2618	Obesity and kidney disease: hidden consequences of the epidemic. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2017, 22, 5-11.	0.2	12
2619	Biological interaction of cigarette smoking on the association between genetic polymorphisms involved in inflammation and the risk of lung cancer: A case-control study in Japan. <i>Oncology Letters</i> , 2017, 13, 3873-3881.	1.8	9
2620	Comparison of the prognostic values of selected inflammation based scores in patients with medullary thyroid carcinoma: A pilot study. <i>Journal of Surgical Oncology</i> , 2017, 116, 281-287.	1.7	27
2621	Prognostic Value of the Preoperative Platelet-to-leukocyte Ratio for Oncologic Outcomes in Patients Undergoing Radical Cystectomy for Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e915-e921.	1.9	16
2622	Atherosclerosis and Cancer; A Resemblance with Far-reaching Implications. <i>Archives of Medical Research</i> , 2017, 48, 12-26.	3.3	97
2623	How I treat chronic myelomonocytic leukemia. <i>Blood</i> , 2017, 130, 126-136.	1.4	93
2624	Predictive value of TLR7 polymorphism for cetuximab-based chemotherapy in patients with metastatic colorectal cancer. <i>International Journal of Cancer</i> , 2017, 141, 1222-1230.	5.1	21
2625	Anti-inflammatory effect of combined tetramethylpyrazine, resveratrol and curcumin in vivo. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 233.	3.7	40
2626	On phagocytes and macular degeneration. <i>Progress in Retinal and Eye Research</i> , 2017, 61, 98-128.	15.5	121
2627	Types of immune-inflammatory responses as a reflection of cell-cell interactions under conditions of tissue regeneration and tumor growth. <i>Biochemistry (Moscow)</i> , 2017, 82, 542-555.	1.5	20
2628	Effective cell-free drug screening protocol for protein-protein interaction. <i>Analytical Biochemistry</i> , 2017, 532, 53-59.	2.4	9
2629	Increased neutrophil-to-lymphocyte ratio is a novel marker for nutrition, inflammation and chemotherapy outcome in patients with locally advanced and metastatic esophageal squamous cell carcinoma. <i>Biomedical Reports</i> , 2017, 7, 79-84.	2.0	24

#	ARTICLE	IF	CITATIONS
2630	Doxorubicin Hydrochloride Loaded Zymosan-Polyethylenimine Biopolymeric Nanoparticles for Dual “Chemoimmunotherapeutic” Intervention in Breast Cancer. <i>Pharmaceutical Research</i> , 2017, 34, 1857-1871.	3.5	13
2631	CRH promotes human colon cancer cell proliferation via IL-6/JAK2/STAT3 signaling pathway and VEGF-induced tumor angiogenesis. <i>Molecular Carcinogenesis</i> , 2017, 56, 2434-2445.	2.7	43
2632	Role of enzymatic free radical scavengers in management of oxidative stress in autoimmune disorders. <i>International Journal of Biological Macromolecules</i> , 2017, 101, 502-517.	7.5	59
2633	Overview of Basic Immunology for Clinical Investigators. <i>Advances in Experimental Medicine and Biology</i> , 2017, 995, 1-31.	1.6	4
2634	An agent-based model of avascular tumor growth: Immune response tendency to prevent cancer development. <i>Simulation</i> , 2017, 93, 641-657.	1.8	25
2635	Patterns of acute inflammatory symptoms prior to cancer diagnosis. <i>Scientific Reports</i> , 2017, 7, 67.	3.3	3
2636	Precision Sports Medicine: The Future of Advancing Health and Performance in Youth and Beyond. <i>Strength and Conditioning Journal</i> , 2017, 39, 48-58.	1.4	4
2637	Glyceraldehyde-3-phosphate dehydrogenase promotes liver tumorigenesis by modulating phosphoglycerate dehydrogenase. <i>Hepatology</i> , 2017, 66, 631-645.	7.3	70
2638	GFI1 downregulation promotes inflammation-linked metastasis of colorectal cancer. <i>Cell Death and Differentiation</i> , 2017, 24, 929-943.	11.2	16
2640	The association between Dietary Inflammatory Index scores and the prevalence of colorectal adenoma. <i>Public Health Nutrition</i> , 2017, 20, 1609-1616.	2.2	20
2641	IL-17C mediates the recruitment of tumor-associated neutrophils and lung tumor growth. <i>Oncogene</i> , 2017, 36, 4182-4190.	5.9	85
2642	Prognostic Role of Neutrophil-to-Lymphocyte Ratio in Primary Non-muscle-invasive Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e755-e764.	1.9	29
2643	STAT3 and NF- $\kappa$ B are Simultaneously Suppressed in Dendritic Cells in Lung Cancer. <i>Scientific Reports</i> , 2017, 7, 45395.	3.3	25
2644	Cancer immunotherapy: how low-level ionizing radiation can play a key role. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 819-832.	4.2	49
2645	PBCA-based polymeric microbubbles for molecular imaging and drug delivery. <i>Journal of Controlled Release</i> , 2017, 259, 128-135.	9.9	59
2646	Nonmelanoma skin cancer and risk of all-cause and cancer-related mortality: a systematic review. <i>Archives of Dermatological Research</i> , 2017, 309, 243-251.	1.9	62
2647	Nutrient Sensing and the Oxidative Stress Response. <i>Trends in Endocrinology and Metabolism</i> , 2017, 28, 449-460.	7.1	79
2648	Clinicopathological and Prognostic Analysis of Primary Gastrointestinal Stromal Tumor Presenting with Gastrointestinal Bleeding: a 10-Year Retrospective Study. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 792-800.	1.7	21

#	ARTICLE	IF	CITATIONS
2649	The Evolutionary Origins of Cancer and Its Control by Immune Policing and Genetic Suppression. , 2017, , 1-9.		3
2650	RNA virus receptor Rig-I monitors gut microbiota and inhibits colitis-associated colorectal cancer. Journal of Experimental and Clinical Cancer Research, 2017, 36, 2.	8.6	42
2651	Canonical and noncanonical functions of ULK/Atg1. Current Opinion in Cell Biology, 2017, 45, 47-54.	5.4	59
2652	TLR4 Promotes Breast Cancer Metastasis via Akt/GSK3 $\beta$ -Catenin Pathway upon LPS Stimulation. Anatomical Record, 2017, 300, 1219-1229.	1.4	51
2653	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. American Journal of Nephrology, 2017, 45, 283-291.	3.1	1,557
2654	CAMK2 $\delta$ in intestinal epithelial cells modulates colitis-associated colorectal carcinogenesis via enhancing STAT3 activation. Oncogene, 2017, 36, 4060-4071.	5.9	31
2655	Determinants of Organotropic Metastasis. Annual Review of Cancer Biology, 2017, 1, 403-423.	4.5	25
2656	Prognostic significance of the lymphocyte-to-monocyte ratio and the tumor-infiltrating lymphocyte to tumor-associated macrophage ratio in patients with stage T3N0M0 esophageal squamous cell carcinoma. Cancer Immunology, Immunotherapy, 2017, 66, 343-354.	4.2	42
2657	Immunological consequences of immunization with tumor lysate vaccine and propranolol as an adjuvant: A study on cytokine profiles in breast tumor microenvironment. Immunology Letters, 2017, 181, 63-70.	2.5	18
2658	Pretreatment neutrophil/lymphocyte ratio but not platelet/lymphocyte ratio has a prognostic impact in multiple myeloma. Journal of Clinical Laboratory Analysis, 2017, 31, e22107.	2.1	13
2659	Neutrophil to lymphocyte ratio associated with prognosis of lung cancer. Clinical and Translational Oncology, 2017, 19, 711-717.	2.4	30
2660	Polymeric Selectin Ligands Mimicking Complex Carbohydrates: From Selectin Binders to Modifiers of Macrophage Migration. Angewandte Chemie - International Edition, 2017, 56, 1416-1421.	13.8	41
2661	Cilostazol and enzymatically modified isoquercitrin attenuate experimental colitis and colon cancer in mice by inhibiting cell proliferation and inflammation. Food and Chemical Toxicology, 2017, 100, 103-114.	3.6	24
2662	A Constitutive Intrinsic Inflammatory Signaling Circuit Composed of miR-196b, Meis2, PPP3CC, and p65 Drives Prostate Cancer Castration Resistance. Molecular Cell, 2017, 65, 154-167.	9.7	61
2663	Prognostic value of pretreatment peripheral blood markers in paranasal sinus cancer: Neutrophil-to-lymphocyte and platelet-to-lymphocyte ratio. Head and Neck, 2017, 39, 730-736.	2.0	39
2664	The prognostic role of pretreatment platelet-to-lymphocyte ratio as predictors in patients with colorectal cancer: a meta-analysis. Biomarkers in Medicine, 2017, 11, 87-97.	1.4	20
2665	Biomaterials to suppress cancer stem cells and disrupt their tumoral niche. International Journal of Pharmaceutics, 2017, 523, 490-505.	5.2	15
2666	Insights into the relationships between diabetes, prediabetes, and cancer. Endocrine, 2017, 56, 231-239.	2.3	63

#	ARTICLE	IF	CITATIONS
2667	Oral squamous cell carcinoma suppressed antitumor immunity through induction of PD-L1 expression on tumor-associated macrophages. Immunobiology, 2017, 222, 651-657.	1.9	51
2668	Tumour-infiltrating lymphocytes and the emerging role of immunotherapy in breast cancer. Pathology, 2017, 49, 141-155.	0.6	112
2669	Blocking the CCL2-CCR2 Axis Using CCL2-Neutralizing Antibody Is an Effective Therapy for Hepatocellular Cancer in a Mouse Model. Molecular Cancer Therapeutics, 2017, 16, 312-322.	4.1	101
2670	Targeting cancer-related inflammation in the era of immunotherapy. Immunology and Cell Biology, 2017, 95, 325-332.	2.3	128
2671	Preoperative platelet-to-lymphocyte ratio can predict recurrence beyond the Milan criteria after hepatectomy for patients with hepatocellular carcinoma. Hepatology Research, 2017, 47, 991-999.	3.4	24
2672	Potential roles of myeloperoxidase and hypochlorous acid in metabolism and toxicity of alkene hydrocarbons and drug molecules containing olefinic moieties. Expert Opinion on Drug Metabolism and Toxicology, 2017, 13, 513-524.	3.3	12
2673	Tumor-promoting effect of IL-23 in mammary cancer mediated by infiltration of M2 macrophages and neutrophils in tumor microenvironment. Biochemical and Biophysical Research Communications, 2017, 482, 1400-1406.	2.1	49
2674	Antihistamines as promising drugs in cancer therapy. Life Sciences, 2017, 172, 27-41.	4.3	47
2675	Self-renewal molecular mechanisms of colorectal cancer stem cells. International Journal of Molecular Medicine, 2017, 39, 9-20.	4.0	44
2676	Development of Redox Nanomedicine for Gastrointestinal Complications via Oral Administration Route. ACS Symposium Series, 2017, , 47-67.	0.5	3
2677	Microbiota and cancer: a complex equation with a lot of exciting unknowns. Seminars in Immunology, 2017, 32, 1-2.	5.6	1
2678	Morphological and Functional Changes in the Peritumoral Adipose Tissue of Colorectal Cancer Patients. Obesity, 2017, 25, S87-S94.	3.0	27
2679	Sepsis: Staging and Potential Future Therapies. Colloquium Series on Integrated Systems Physiology From Molecule To Function, 2017, 9, i-91.	0.3	0
2680	Coexpression of NOS2 and COX2 accelerates tumor growth and reduces survival in estrogen receptor-negative breast cancer. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 13030-13035.	7.1	81
2681	Mutant p53 shapes the enhancer landscape of cancer cells in response to chronic immune signaling. Nature Communications, 2017, 8, 754.	12.8	71
2682	Microbiome, inflammation and colorectal cancer. Seminars in Immunology, 2017, 32, 43-53.	5.6	199
2683	NADPH oxidase 4 modulates hepatic responses to lipopolysaccharide mediated by Toll-like receptor-4. Scientific Reports, 2017, 7, 14346.	3.3	27
2684	Inflammation Modifies the Association of Obesity with Circulating 25-Hydroxyvitamin D Levels in Cancer Survivors. Obesity, 2017, 25, S58-S65.	3.0	2

#	ARTICLE	IF	CITATIONS
2685	Trial watch: Immunogenic cell death induction by anticancer chemotherapeutics. <i>Oncolimmunology</i> , 2017, 6, e1386829.	4.6	209
2686	Induction of Severe Chronic Hyperplastic Candidiasis in Rat by Opportunistic Infection of <i>C. albicans</i> through Combination of Diabetes and Intermittent Prednisolone Administration. <i>Toxicologic Pathology</i> , 2017, 45, 745-755.	1.8	1
2687	The yin and yang of leukotriene B <sub>4</sub> mediated inflammation in cancer. <i>Seminars in Immunology</i> , 2017, 33, 58-64.	5.6	40
2688	Inflammation-nutrition scope predicts prognosis of early-stage hepatocellular carcinoma after curative resection. <i>Medicine (United States)</i> , 2017, 96, e8056.	1.0	9
2689	Structural Characterization and Immunostimulatory Activity of Polysaccharides from <i>Brassica rapa</i> L.. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 9685-9692.	5.2	54
2690	Cell plasticity in epithelial homeostasis and tumorigenesis. <i>Nature Cell Biology</i> , 2017, 19, 1133-1141.	10.3	170
2691	Multiscale Modeling of Inflammation-Induced Tumorigenesis Reveals Competing Oncogenic and Oncoprotective Roles for Inflammation. <i>Cancer Research</i> , 2017, 77, 6429-6441.	0.9	98
2692	Prognostic biomarkers in patients with human immunodeficiency virus-positive disease with head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2017, 39, 2433-2443.	2.0	5
2693	Enhancing miR-132 expression by aryl hydrocarbon receptor attenuates tumorigenesis associated with chronic colitis. <i>International Immunopharmacology</i> , 2017, 52, 342-351.	3.8	27
2694	Cell death and immunity in cancer: From danger signals to mimicry of pathogen defense responses. <i>Immunological Reviews</i> , 2017, 280, 126-148.	6.0	325
2695	Loss of Myosin Vb in colorectal cancer is a strong prognostic factor for disease recurrence. <i>British Journal of Cancer</i> , 2017, 117, 1689-1701.	6.4	58
2696	The renaissance of anti-neoplastic immunity from tumor cell demise. <i>Immunological Reviews</i> , 2017, 280, 194-206.	6.0	53
2697	Prognostic significance of preoperative gamma-glutamyltransferase to lymphocyte ratio index in nonfunctional pancreatic neuroendocrine tumors after curative resection. <i>Scientific Reports</i> , 2017, 7, 13372.	3.3	16
2698	Simultaneous imaging of hyperpolarized [ <sup>13</sup> C] <sub>2</sub> fumarate, [ <sup>13</sup> C]pyruvate and [ <sup>18</sup> F]FDG in a rat model of necrosis in a clinical PET/MR scanner. <i>NMR in Biomedicine</i> , 2017, 30, e3803.	2.8	13
2699	LRRC25 Functions as an Inhibitor of NF- $\kappa$ B Signaling Pathway by Promoting p65/RelA for Autophagic Degradation. <i>Scientific Reports</i> , 2017, 7, 13448.	3.3	43
2700	Comprehensive analysis of normal adjacent to tumor transcriptomes. <i>Nature Communications</i> , 2017, 8, 1077.	12.8	394
2701	Tumor-associated neutrophils induce apoptosis of non-activated CD8 T-cells in a TNF $\alpha$ and NO-dependent mechanism, promoting a tumor-supportive environment. <i>Oncolimmunology</i> , 2017, 6, e1356965.	4.6	103
2702	AMP-activated protein kinase: a therapeutic target in intestinal diseases. <i>Open Biology</i> , 2017, 7, 170104.	3.6	50

#	ARTICLE	IF	CITATIONS
2703	Anti-inflammatory and antioxidative effects of <i>Camellia oleifera</i> Abel components. Future Medicinal Chemistry, 2017, 9, 2069-2079.	2.3	56
2704	Utility of Serum Inflammatory Markers for Predicting Microvascular Invasion and Survival for Patients with Hepatocellular Carcinoma. Annals of Surgical Oncology, 2017, 24, 3706-3714.	1.5	62
2705	Effect of interleukin-1 $\beta$ inhibition with canakinumab on incident lung cancer in patients with atherosclerosis: exploratory results from a randomised, double-blind, placebo-controlled trial. Lancet, The, 2017, 390, 1833-1842.	13.7	948
2706	Extracellular superoxide dismutase and its role in cancer. Free Radical Biology and Medicine, 2017, 112, 464-479.	2.9	131
2707	Antiinflammatory Therapy with Canakinumab for Atherosclerotic Disease. New England Journal of Medicine, 2017, 377, 1119-1131.	27.0	6,227
2708	Over-expression of CD8+ T-cell activation is associated with decreased CD4+ cells in patients seeking treatment of Alcohol Use Disorder. Drug and Alcohol Dependence, 2017, 180, 7-13.	3.2	7
2709	Young Adult Risk Factors for Cancer: Obesity, Inflammation, and Sociobehavioral Mechanisms. American Journal of Preventive Medicine, 2017, 53, S21-S29.	3.0	24
2710	Regulation of cell signaling pathways by dietary agents for cancer prevention and treatment. Seminars in Cancer Biology, 2017, 46, 158-181.	9.6	57
2711	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. American Journal of Hypertension, 2017, 30, 328-336.	2.0	11
2712	Impact of neutrophil to lymphocyte ratio on survival for hepatocellular carcinoma after curative resection. Journal of Hepato-Biliary-Pancreatic Sciences, 2017, 24, 559-569.	2.6	34
2713	Inflammation and the chemical carcinogen benzo[a]pyrene: Partners in crime. Mutation Research - Reviews in Mutation Research, 2017, 774, 12-24.	5.5	47
2714	Ficolin-2 triggers antitumor effect by activating macrophages and CD8 + T cells. Clinical Immunology, 2017, 183, 145-157.	3.2	12
2715	Modeling osteosarcoma progression by measuring the connectivity dynamics using an inference of multiple differential modules algorithm. Molecular Medicine Reports, 2017, 16, 1047-1054.	2.4	5
2716	Inflammation fires up cancer metastasis. Seminars in Cancer Biology, 2017, 47, 170-176.	9.6	73
2717	The anticancer functions of RIG-I-like receptors, RIG-I and MDA5, and their applications in cancer therapy. Translational Research, 2017, 190, 51-60.	5.0	70
2718	Energy imbalance and cancer: Cause or consequence?. IUBMB Life, 2017, 69, 776-784.	3.4	6
2719	Role of Tissue Factor-FVIIa Blood Coagulation Initiation Complex in Cancer. , 2017, , 101-119.		1
2720	Marsdeniae tenacissima extract-induced growth inhibition and apoptosis in hepatoma carcinoma cells is mediated through the p53/nuclear factor- $\kappa$ B signaling pathway. Experimental and Therapeutic Medicine, 2017, 14, 2477-2484.	1.8	3

#	ARTICLE	IF	CITATIONS
2721	Poor oral health affects survival in head and neck cancer. <i>Oral Oncology</i> , 2017, 73, 111-117.	1.5	56
2722	Progress and prospects of early detection in lung cancer. <i>Open Biology</i> , 2017, 7, 170070.	3.6	552
2723	Cancer vaccines using supramolecular hydrogels of NSAID-modified peptides as adjuvants abolish tumorigenesis. <i>Nanoscale</i> , 2017, 9, 14058-14064.	5.6	61
2724	Platelet to lymphocyte ratio in biliary tract cancer: Review and meta-analysis. <i>Clinica Chimica Acta</i> , 2017, 474, 102-107.	1.1	12
2725	Extracting Intercellular Signaling Network of Cancer Tissues using Ligand-Receptor Expression Patterns from Whole-tumor and Single-cell Transcriptomes. <i>Scientific Reports</i> , 2017, 7, 8815.	3.3	74
2726	Role of thyroid hormones in the neoplastic process: an overview. <i>Endocrine-Related Cancer</i> , 2017, 24, R367-R385.	3.1	40
2727	Exploring the anti-proliferative activity of <i>Pelargonium sidoides</i> DC with in silico target identification and network pharmacology. <i>Molecular Diversity</i> , 2017, 21, 809-820.	3.9	12
2728	The mechanisms of IL-17A on promoting tumor metastasis. <i>International Reviews of Immunology</i> , 2017, 36, 360-369.	3.3	4
2729	Dysfunction of the circadian transcriptional factor CLOCK in mice resists chemical carcinogen-induced tumorigenesis. <i>Scientific Reports</i> , 2017, 7, 9995.	3.3	13
2730	Upregulation of Treg-Related Genes in Addition with IL6 Showed the Significant Role for the Distant Metastasis in Colorectal Cancer. <i>Cancer Microenvironment</i> , 2017, 10, 69-76.	3.1	12
2731	Splenectomy-Induced Leukocytosis Promotes Intratumoral Accumulation of Myeloid-Derived Suppressor Cells, Angiogenesis and Metastasis. <i>Immunological Investigations</i> , 2017, 46, 663-676.	2.0	17
2732	Catalyzing Transdisciplinarity: A Systems Ethnography of Cancerâ€œObesity Comorbidity and Risk Coincidence. <i>Qualitative Health Research</i> , 2017, 27, 877-892.	2.1	6
2733	Quantitative analysis and clonal characterization of T-cell receptor $\hat{I}^2$ repertoires in patients with advanced non-small cell lung cancer treated with cancer vaccine. <i>Oncology Letters</i> , 2017, 14, 283-292.	1.8	6
2734	Cytotoxic and Immunomodulatory Potential Activity of <i>Physalis peruviana</i> Fruit Extracts on Cervical Cancer (HeLa) and Fibroblast (L929) Cells. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2017, 22, 777-787.	1.5	24
2735	Propensity score analysis of recurrence for neutrophil-to-lymphocyte ratio in colorectal cancer. <i>Journal of Surgical Research</i> , 2017, 219, 244-252.	1.6	10
2736	Obesity alters the lung myeloid cell landscape to enhance breast cancer metastasis through IL5 and AGM-CSF. <i>Nature Cell Biology</i> , 2017, 19, 974-987.	10.3	205
2737	Bioaccessibility, bioavailability, and anti-inflammatory effects of anthocyanins from purple root vegetables using mono- and co-culture cell models. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600928.	3.3	58
2738	Platelet-lymphocyte and neutrophil-lymphocyte ratios are prognostic but not predictive of response to abiraterone acetate in metastatic castration-resistant prostate cancer. <i>Clinical and Translational Oncology</i> , 2017, 19, 1531-1536.	2.4	19

#	ARTICLE	IF	CITATIONS
2739	A novel preoperative inflammatory marker prognostic score in patients with localized and metastatic renal cell carcinoma. <i>Asian Journal of Urology</i> , 2017, 4, 230-238.	1.2	13
2740	Prognostic significance of serum procalcitonin in patients with unresectable hepatocellular carcinoma treated with transcatheter arterial chemoembolization. <i>Medicine (United States)</i> , 2017, 96, e7438.	1.0	9
2741	Heat-induced inflammation and its role in esophageal cancer. <i>Journal of Digestive Diseases</i> , 2017, 18, 431-444.	1.5	22
2742	Tumor Purity as an Underlying Key Factor in Glioma. <i>Clinical Cancer Research</i> , 2017, 23, 6279-6291.	7.0	372
2743	Cytokine production in mammary adenocarcinoma and its microenvironmental cells in patients with or without metastases in regional lymph nodes. <i>International Journal of Immunopathology and Pharmacology</i> , 2017, 30, 308-314.	2.1	6
2744	Mesenchymal stroma: Role in osteosarcoma progression. <i>Cancer Letters</i> , 2017, 405, 90-99.	7.2	123
2745	Prognostic role of Glasgow prognostic score in patients with colorectal cancer: evidence from population studies. <i>Scientific Reports</i> , 2017, 7, 6144.	3.3	25
2746	2-Dodecyl-6-methoxycyclohexa-2,5-diene-1,4-dione inhibits the growth and metastasis of breast carcinoma in mice. <i>Scientific Reports</i> , 2017, 7, 6704.	3.3	26
2747	Mevalonate metabolism governs cancer immune surveillance. <i>Oncolmmunology</i> , 2017, 6, e1342917.	4.6	29
2748	Cytokine profile of breast cell lines after different radiation doses. <i>International Journal of Radiation Biology</i> , 2017, 93, 1217-1226.	1.8	24
2749	The Unfolded Protein Response in Immunogenic Cell Death and Cancer Immunotherapy. <i>Trends in Cancer</i> , 2017, 3, 643-658.	7.4	152
2750	Versican: Role in Cancer Tumorigenesis. <i>Biology of Extracellular Matrix</i> , 2017, , 51-74.	0.3	8
2751	Cellular metabolism of tumor-associated macrophages – functional impact and consequences. <i>FEBS Letters</i> , 2017, 591, 3022-3041.	2.8	51
2752	Polymere Selectinliganden als komplexe Glykomimetika: von Selectinbindung bis zur Modifizierung der Makrophagenmigration. <i>Angewandte Chemie</i> , 2017, 129, 1438-1443.	2.0	2
2753	Association between expression of inflammatory markers in normal breast tissue and mammographic density among premenopausal and postmenopausal women. <i>Menopause</i> , 2017, 24, 524-535.	2.0	21
2754	Management of Inflammation and Periocular Malignancy in the Anophthalmic Socket. <i>International Ophthalmology Clinics</i> , 2017, 57, 103-116.	0.7	2
2755	Prognostic value of inflammation-based markers in patients with recurrent malignant obstructive jaundice treated by reimplantation of biliary metal stents. <i>Medicine (United States)</i> , 2017, 96, e5895.	1.0	20
2756	Epigenetic Effects of Dietary Trace Elements. <i>Current Pharmacology Reports</i> , 2017, 3, 232-241.	3.0	14

#	ARTICLE	IF	CITATIONS
2757	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. <i>Kidney Diseases</i> (Basel, Switzerland), 2017, 3, 33-41.	2.5	12
2758	Value of neutrophil-to-lymphocyte ratio for predicting lung cancer prognosis: A meta-analysis of 7,219 patients. <i>Molecular and Clinical Oncology</i> , 2017, 7, 498-506.	1.0	82
2760	Evaluating the effect of immune cells on the outcome of patients with mesothelioma. <i>British Journal of Cancer</i> , 2017, 117, 1341-1348.	6.4	47
2761	Increased tumor-infiltrating CD45RA <sup>+</sup> CCR7 <sup>+</sup> regulatory T-cell subset with immunosuppressive properties foster gastric cancer progress. <i>Cell Death and Disease</i> , 2017, 8, e3002-e3002.	6.3	35
2762	Emerging roles of rhomboid-like pseudoproteases in inflammatory and innate immune responses. <i>FEBS Letters</i> , 2017, 591, 3182-3189.	2.8	12
2763	Mechanisms of Altered Bone Remodeling in Multiple Myeloma. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , 2017, 15, 151-161.	0.8	1
2764	Identification of novel cytokine biomarkers of hexanal exposure associated with pulmonary toxicity. <i>Environmental Pollution</i> , 2017, 229, 810-817.	7.5	13
2765	RNF183 promotes proliferation and metastasis of colorectal cancer cells via activation of NF- $\kappa$ B-IL-8 axis. <i>Cell Death and Disease</i> , 2017, 8, e2994-e2994.	6.3	56
2766	BMI1 and MEL18 Promote Colitis-Associated Cancer in Mice via AREG3B and STAT3. <i>Gastroenterology</i> , 2017, 153, 1607-1620.	1.3	33
2767	Targeting signal transducers and activators of transcription (STAT) in human cancer by dietary polyphenolic antioxidants. <i>Biochimie</i> , 2017, 142, 63-79.	2.6	46
2768	Design, synthesis and biological evaluation of flavonoid salicylate derivatives as potential anti-tumor agents. <i>RSC Advances</i> , 2017, 7, 38171-38178.	3.6	15
2769	Coral-associated bacterial extracts inhibit cellular NF- $\kappa$ B pathway. <i>Cogent Environmental Science</i> , 2017, 3, 1292865.	1.6	3
2770	Inflammatory regulation of stem-like cells in melanoma. <i>Melanoma Research</i> , 2017, 27, 1-7.	1.2	2
2771	Cancer Immunity and Immune Evasion Mechanisms. , 2017, , 195-220.		1
2772	Mechanisms that drive inflammatory tumor microenvironment, tumor heterogeneity, and metastatic progression. <i>Seminars in Cancer Biology</i> , 2017, 47, 185-195.	9.6	114
2773	Myeloid Cell-Derived Reactive Oxygen Species Induce Epithelial Mutagenesis. <i>Cancer Cell</i> , 2017, 32, 869-883.e5.	16.8	232
2774	Inflammation, ROS, and Mutagenesis. <i>Cancer Cell</i> , 2017, 32, 727-729.	16.8	164
2775	C-reactive protein promotes bone destruction in human myeloma through the CD32 $\rightarrow$ p38 MAPK $\rightarrow$ Twist axis. <i>Science Signaling</i> , 2017, 10, .	3.6	28

#	ARTICLE	IF	CITATIONS
2776	Clinical implications of the plasma EphA2 receptor level in critically ill patients with septic shock. <i>Scientific Reports</i> , 2017, 7, 17612.	3.3	2
2777	Are plant-based functional foods better choice against cancer than single phytochemicals? A critical review of current breast cancer research. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 1465-1477.	5.6	95
2778	BEX1 is an RNA-dependent mediator of cardiomyopathy. <i>Nature Communications</i> , 2017, 8, 1875.	12.8	33
2779	Emerging Nanomedical Solutions for Angiogenesis Regulation. <i>Advanced Drug Delivery Reviews</i> , 2017, 119, 1-2.	13.7	2
2780	Lung cancer-associated pulmonary hypertension: Role of microenvironmental inflammation based on tumor cell-immune cell cross-talk. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	69
2781	Type II Diabetes and Incidence of Estrogen Receptor Negative Breast Cancer in African American Women. <i>Cancer Research</i> , 2017, 77, 6462-6469.	0.9	26
2782	Biobehavioral Pathways to Cancer Incidence, Progression, and Quality of Life. <i>Current Directions in Psychological Science</i> , 2017, 26, 548-553.	5.3	8
2783	Natural Forms of Vitamin E as Effective Agents for Cancer Prevention and Therapy. <i>Advances in Nutrition</i> , 2017, 8, 850-867.	6.4	97
2784	Cognitive decline after major oncological surgery in the elderly. <i>European Journal of Cancer</i> , 2017, 86, 394-402.	2.8	41
2785	Prognostic value of 18F-fluorodeoxyglucose PET parameters and inflammation in patients with nasopharyngeal carcinoma. <i>Oncology Letters</i> , 2017, 14, 5004-5012.	1.8	8
2786	Tumor Acidosis and Hypoxia Differently Modulate the Inflammatory Program: Measurements In Vitro and In Vivo. <i>Neoplasia</i> , 2017, 19, 1033-1042.	5.3	28
2787	Reducing medical comorbidities associated with long-term HIV infection. <i>Aids</i> , 2017, 31, 2547-2549.	2.2	1
2788	Uptake of intraperitoneally administrated triple helical Î²-glucan for antitumor activity in murine tumor models. <i>Journal of Materials Chemistry B</i> , 2017, 5, 9337-9345.	5.8	14
2789	Cancer-Associated Fibroblasts Neutralize the Anti-tumor Effect of CSF1 Receptor Blockade by Inducing PMN-MDSC Infiltration of Tumors. <i>Cancer Cell</i> , 2017, 32, 654-668.e5.	16.8	457
2790	Essential role of mitochondrial Stat3 in p38MAPK mediated apoptosis under oxidative stress. <i>Scientific Reports</i> , 2017, 7, 15388.	3.3	33
2791	Trial watch: DNA-based vaccines for oncological indications. <i>Oncoimmunology</i> , 2017, 6, e1398878.	4.6	30
2792	Novel <i>SEC61G</i> EGFR Fusion Gene in Pediatric Ependymomas Discovered by Clonal Expansion of Stem Cells in Absence of Exogenous Mitogens. <i>Cancer Research</i> , 2017, 77, 5860-5872.	0.9	21
2793	C-reactive protein/albumin and neutrophil/lymphocyte ratios and their combination predict overall survival in patients with gastric cancer. <i>Oncology Letters</i> , 2017, 14, 7417-7424.	1.8	29

#	ARTICLE	IF	CITATIONS
2794	Carnosol controls the human glioblastoma stemness features through the epithelial-mesenchymal transition modulation and the induction of cancer stem cell apoptosis. <i>Scientific Reports</i> , 2017, 7, 15174.	3.3	37
2795	miR-124 Inhibits Lung Tumorigenesis Induced by K-ras Mutation and NNK. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 9, 145-154.	5.1	23
2796	The anti-inflammatory activity of curcumin is mediated by its oxidative metabolites. <i>Journal of Biological Chemistry</i> , 2017, 292, 21243-21252.	3.4	125
2797	Preoperative platelet-to-lymphocyte ratio is a valuable prognostic biomarker in patients with hepatocellular carcinoma undergoing curative liver resection. <i>Tumor Biology</i> , 2017, 39, 101042831770737.	1.8	16
2798	Associations of aldosterone and renin concentrations with inflammation—the Study of Health in Pomerania and the German Conn’s Registry. <i>Endocrine</i> , 2017, 57, 298-307.	2.3	9
2799	Serum N-glycome alterations in breast cancer during multimodal treatment and follow-up. <i>Molecular Oncology</i> , 2017, 11, 1361-1379.	4.6	32
2800	A cis-eQTL genetic variant of the cancer testis gene CCDC116 is associated with risk of multiple cancers. <i>Human Genetics</i> , 2017, 136, 987-997.	3.8	7
2801	Prognostic potential of neutrophil-to-lymphocyte ratio and lymphocyte nadir in stage III non-small-cell lung cancer. <i>Future Oncology</i> , 2017, 13, 1405-1414.	2.4	19
2802	CCM111, the water extract of <i>Antrodia cinnamomea</i> , regulates immune-related activity through STAT3 and NF- $\kappa$ B pathways. <i>Scientific Reports</i> , 2017, 7, 4862.	3.3	11
2803	Glasgow prognostic score predicts therapeutic outcome after hepatic resection for hepatocellular carcinoma. <i>Oncology Letters</i> , 2017, 14, 293-298.	1.8	16
2804	PRKCI promotes immune suppression in ovarian cancer. <i>Genes and Development</i> , 2017, 31, 1109-1121.	5.9	75
2805	Prognostic factors and predictors of sorafenib benefit in patients with hepatocellular carcinoma: Analysis of two phase III studies. <i>Journal of Hepatology</i> , 2017, 67, 999-1008.	3.7	465
2806	Basal neutrophil-to-lymphocyte ratio is associated with overall survival in melanoma. <i>Melanoma Research</i> , 2017, 27, 140-144.	1.2	34
2807	NOD2 Suppresses Colorectal Tumorigenesis via Downregulation of the TLR Pathways. <i>Cell Reports</i> , 2017, 19, 2756-2770.	6.4	69
2808	Inflammation of mammary adipose tissue occurs in overweight and obese patients exhibiting early-stage breast cancer. <i>Npj Breast Cancer</i> , 2017, 3, 19.	5.2	59
2809	CXCR2 +1208 CT genotype may predict earlier clinical stage at diagnosis in patients with prostate cancer. <i>Cytokine</i> , 2017, 97, 193-200.	3.2	10
2810	Inflammation and myeloproliferative neoplasms. <i>Journal of Autoimmunity</i> , 2017, 85, 58-63.	6.5	102
2811	Predictive value of preoperative peripheral blood neutrophil/lymphocyte ratio for lymph node metastasis in patients of resectable pancreatic neuroendocrine tumors: a nomogram-based study. <i>World Journal of Surgical Oncology</i> , 2017, 15, 108.	1.9	32

#	ARTICLE	IF	CITATIONS
2812	Necroptosis in cancer: An angel or a demon?. Tumor Biology, 2017, 39, 101042831771153.	1.8	61
2813	Infections and cancer: the “fifty shades of immunity” hypothesis. BMC Cancer, 2017, 17, 257.	2.6	51
2814	TCD4pos lymphocytosis in rheumatoid and psoriatic arthritis patients following TNF± blocking agents. Journal of Translational Medicine, 2017, 15, 38.	4.4	3
2815	The potential role of infectious agents and pelvic inflammatory disease in ovarian carcinogenesis. Infectious Agents and Cancer, 2017, 12, 25.	2.6	14
2816	The balance between induction and inhibition of mevalonate pathway regulates cancer suppression by statins: A review of molecular mechanisms. Chemico-Biological Interactions, 2017, 273, 273-285.	4.0	41
2817	Pretreatment hematologic markers as prognostic factors in patients with nasopharyngeal carcinoma. Medicine (United States), 2017, 96, e6364.	1.0	41
2818	Partially Purified Gloriosa superba Peptides Inhibit Colon Cancer Cell Viability by Inducing Apoptosis Through p53 Upregulation. American Journal of the Medical Sciences, 2017, 354, 423-429.	1.1	16
2819	Shaping functional gut microbiota using dietary bioactives to reduce colon cancer risk. Seminars in Cancer Biology, 2017, 46, 191-204.	9.6	45
2820	Red blood cell transfusion in surgical cancer patients: Targets, risks, mechanistic understanding and further therapeutic opportunities. Transfusion and Apheresis Science, 2017, 56, 291-304.	1.0	23
2821	Cancer Cell “Autonomous Parainflammation Mimics Immune Cell Infiltration. Cancer Research, 2017, 77, 3740-3744.	0.9	12
2823	Modeling the Dichotomy of the Immune Response to Cancer: Cytotoxic Effects and Tumor-Promoting Inflammation. Bulletin of Mathematical Biology, 2017, 79, 1426-1448.	1.9	35
2824	Aberrant cytokine secretion and zinc uptake in chronic cadmium-exposed lung epithelial cells. Proteomics - Clinical Applications, 2017, 11, 1600059.	1.6	11
2825	Tumour-associated mesenchymal stem/stromal cells: emerging therapeutic targets. Nature Reviews Drug Discovery, 2017, 16, 35-52.	46.4	344
2826	Anti-inflammatory natural product goniothalamin reduces colitis-associated and sporadic colorectal tumorigenesis. Carcinogenesis, 2017, 38, 51-63.	2.8	22
2827	Immunosuppressive CD14 <sup>+</sup> HLA-DR <sup>lo/neg</sup> monocytes are elevated in pancreatic cancer and “primed” by tumor-derived exosomes. Oncoimmunology, 2017, 6, e1252013.	4.6	59
2828	Removal of oxidatively generated DNA damage by overlapping repair pathways. Free Radical Biology and Medicine, 2017, 107, 53-61.	2.9	42
2829	Preoperative platelet count improves the prognostic prediction of the FIGO staging system for operable cervical cancer patients. Clinica Chimica Acta, 2017, 473, 198-203.	1.1	11
2830	Cancer immunotherapy in patients with preexisting autoimmune disorders. Seminars in Immunopathology, 2017, 39, 333-337.	6.1	31

#	ARTICLE	IF	CITATIONS
2831	Mutual epithelium-macrophage dependency in liver carcinogenesis mediated by ST18. <i>Hepatology</i> , 2017, 65, 1708-1719.	7.3	19
2832	Alarmins in chronic noncommunicable diseases: Atherosclerosis, diabetes and cancer. <i>Journal of Proteomics</i> , 2017, 153, 21-29.	2.4	27
2833	Block one, unleash a hundred. Mechanisms of DAB2IP inactivation in cancer. <i>Cell Death and Differentiation</i> , 2017, 24, 15-25.	11.2	50
2834	Transcriptional Regulation by Wild-Type and Cancer-Related Mutant Forms of p53. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2017, 7, a026054.	6.2	94
2835	Proteoglycan neofunctions: regulation of inflammation and autophagy in cancer biology. <i>FEBS Journal</i> , 2017, 284, 10-26.	4.7	129
2836	IL6-mediated inflammatory loop reprograms normal to epithelial-mesenchymal transition+ metastatic cancer stem cells in preneoplastic liver of transforming growth factor beta-deficient $\beta 2$ -spectrin+/+ mice. <i>Hepatology</i> , 2017, 65, 1222-1236.	7.3	56
2837	Simple Biomarkers During the Last Month of Life of Terminal Cancer Patients: A Sequential Study. <i>Journal of Pain and Symptom Management</i> , 2017, 53, e1-e3.	1.2	2
2838	<i>Fusobacterium nucleatum</i> Increases Proliferation of Colorectal Cancer Cells and Tumor Development in Mice by Activating Toll-Like Receptor 4 Signaling to Nuclear Factor- $\kappa$ B, and Up-regulating Expression of MicroRNA-21. <i>Gastroenterology</i> , 2017, 152, 851-866.e24.	1.3	711
2839	Resistance to anticancer immunity in cancer patients: potential strategies to reverse resistance. <i>Annals of Oncology</i> , 2017, 28, 457-467.	1.2	27
2840	Modulatory Effect of an <i>Urera Aurantiaca</i> Extract on Immune and Tumoral Cells During Inflammation. <i>Phytotherapy Research</i> , 2017, 31, 265-273.	5.8	3
2841	Prediagnostic circulating inflammation markers and endometrial cancer risk in the prostate, lung, colorectal and ovarian cancer (PLCO) screening trial. <i>International Journal of Cancer</i> , 2017, 140, 600-610.	5.1	48
2842	Synthesis of coumapherine derivatives: Their NF- $\kappa$ B inhibitory effect, inhibition of cell migration and their cytotoxic activity. <i>European Journal of Medicinal Chemistry</i> , 2017, 125, 1076-1087.	5.5	14
2843	KRAS/NF- $\kappa$ B/YY1/miR-489 Signaling Axis Controls Pancreatic Cancer Metastasis. <i>Cancer Research</i> , 2017, 77, 100-111.	0.9	86
2844	Repression of MicroRNA Function Mediates Inflammation-associated Colon Tumorigenesis. <i>Gastroenterology</i> , 2017, 152, 631-643.	1.3	33
2845	Prognostic Significance of FDG Uptake of Bone Marrow on PET/CT in Patients With Non-Small-Cell Lung Cancer After Curative Surgical Resection. <i>Clinical Lung Cancer</i> , 2017, 18, 198-206.	2.6	39
2846	Colorectal Cancer Risk in Patients With Lynch Syndrome and Inflammatory Bowel Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 454-458.e1.	4.4	20
2847	Leukocyte transendothelial migration: A local affair. <i>Small GTPases</i> , 2017, 8, 1-15.	1.6	64
2848	Molecular mechanisms involved in dendritic cell dysfunction in cancer. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 761-776.	5.4	77

#	ARTICLE	IF	CITATIONS
2849	The Growth Inhibitory Potential and Antimetastatic Effect of Camel Urine on Breast Cancer Cells In Vitro and In Vivo. Integrative Cancer Therapies, 2017, 16, 540-555.	2.0	15
2850	BET bromodomain proteins and epigenetic regulation of inflammation: implications for type 2 diabetes and breast cancer. Cellular and Molecular Life Sciences, 2017, 74, 231-243.	5.4	24
2851	Contextual Control of Adipose-Derived Stem Cell Function: Implications for Engineered Tumor Models. ACS Biomaterials Science and Engineering, 2017, 3, 1483-1493.	5.2	7
2852	Evaluating the mechanistic evidence and key data gaps in assessing the potential carcinogenicity of carbon nanotubes and nanofibers in humans. Critical Reviews in Toxicology, 2017, 47, 1-58.	3.9	83
2853	Platelet-lymphocyte ratio is an independent prognostic factor in patients with <i>ALK</i> -positive non-small-cell lung cancer. Future Oncology, 2017, 13, 51-61.	2.4	19
2854	Adaptive immunity programmes in breast cancer. Immunology, 2017, 150, 25-34.	4.4	43
2855	The role of 18F-fluorodeoxyglucose uptake of bone marrow on PET/CT in predicting clinical outcomes in non-small cell lung cancer patients treated with chemoradiotherapy. European Radiology, 2017, 27, 1912-1921.	4.5	29
2856	Clonal cooperativity in heterogenous cancers. Seminars in Cell and Developmental Biology, 2017, 64, 79-89.	5.0	53
2857	Increased serum C-reactive protein levels are associated with shorter survival and development of second cancers in chronic lymphocytic leukemia. Annals of Medicine, 2017, 49, 75-82.	3.8	17
2858	Prolonged inflammatory microenvironment is crucial for pro-neoplastic growth and genome instability: a detailed review. Inflammation Research, 2017, 66, 119-128.	4.0	39
2859	Downregulation of CXCL12 in mesenchymal stromal cells by TGF $\beta$ 2 promotes breast cancer metastasis. Oncogene, 2017, 36, 840-849.	5.9	73
2860	Laparoscopic Transcystic Common Bile Duct Exploration in the Elderly is as Effective and Safe as in Younger Patients. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 48-52.	1.0	11
2861	Vitamin D decreases STAT phosphorylation and inflammatory cytokine output in T-LGL leukemia. Cancer Biology and Therapy, 2017, 18, 290-303.	3.4	26
2862	Considerations for successful cancer immunotherapy in aged hosts. Clinical and Experimental Immunology, 2017, 187, 53-63.	2.6	56
2863	Retrospective evaluation of ultrasound-indeterminate renal multilocular cystic masses by using neutrophil-lymphocyte ratio and computed tomography. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 35.e7-35.e14.	1.6	0
2864	Prostaglandin E <sub>2</sub> stimulates urokinase-type plasminogen activator receptor via EP2 receptor-dependent signaling pathways in human AGS gastric cancer cells. Molecular Carcinogenesis, 2017, 56, 664-680.	2.7	18
2865	Macrophage NOS2 in Tumor Leukocytes. Antioxidants and Redox Signaling, 2017, 26, 1023-1043.	5.4	17
2866	Preoperative multiplication of neutrophil and monocyte counts as a prognostic factor in epithelial ovarian cancer. Cancer Biomarkers, 2017, 17, 419-425.	1.7	8

#	ARTICLE	IF	CITATIONS
2867	Recruited monocytic myeloid-derived suppressor cells promote the arrest of tumor cells in the premetastatic niche through an IL-1 $\beta$ -mediated increase in E-selectin expression. International Journal of Cancer, 2017, 140, 1370-1383.	5.1	71
2868	Immunogenicity and efficacy of a rationally designed vaccine against vascular endothelial growth factor in mouse solid tumor models. Cancer Immunology, Immunotherapy, 2017, 66, 181-192.	4.2	18
2869	Oncogenic KRAS and the Inflammatory Micro-Environment in Pancreatic Cancer. , 2017, , 79-95.		0
2870	Alpha-1-Antitrypsin Antagonizes Cisplatin-Induced Cytotoxicity in Prostate Cancer (PC3) and Melanoma Cancer (A375) Cell Lines. Pathology and Oncology Research, 2017, 23, 335-343.	1.9	4
2871	Lactate dehydrogenase inhibitors can reverse inflammation induced changes in colon cancer cells. European Journal of Pharmaceutical Sciences, 2017, 96, 37-44.	4.0	47
2872	GRIM-19: A master regulator of cytokine induced tumor suppression, metastasis and energy metabolism. Cytokine and Growth Factor Reviews, 2017, 33, 1-18.	7.2	29
2873	Circulating and disseminated tumour cells " mechanisms of immune surveillance and escape. Nature Reviews Clinical Oncology, 2017, 14, 155-167.	27.6	426
2874	Identification of candidate genes that may contribute to the metastasis of prostate cancer by bioinformatics analysis. Oncology Letters, 2018, 15, 1220-1228.	1.8	8
2875	Elevated neutrophil-to-lymphocyte ratio is associated with nutritional impairment, immune suppression, resistance to S-1 plus cisplatin, and poor prognosis in patients with stage?IV gastric cancer. Molecular and Clinical Oncology, 2017, 7, 1073-1078.	1.0	24
2876	Occupational exposure to diesel engine exhaust and alterations in immune/inflammatory markers: a cross-sectional molecular epidemiology study in China. Carcinogenesis, 2017, 38, 1104-1111.	2.8	21
2877	STING-Dependent Signaling Underlies IL-10 Controlled Inflammatory Colitis. Cell Reports, 2017, 21, 3873-3884.	6.4	101
2878	Tumor Associated Macrophages as Therapeutic Targets for Breast Cancer. Advances in Experimental Medicine and Biology, 2017, 1026, 331-370.	1.6	16
2879	Lymphangiosarcoma of the hip arising in a congenital non-irradiated lymphangioma. JDDG - Journal of the German Society of Dermatology, 2017, 15, 1235-1237.	0.8	1
2880	Targeting Stemness: Implications for Precision Medicine in Breast Cancer. Advances in Experimental Medicine and Biology, 2017, 1026, 147-169.	1.6	6
2881	PD-L1 expression is associated with p16INK4A expression in non- oropharyngeal head and neck squamous cell carcinoma. Oncology Letters, 2017, 15, 2259-2265.	1.8	11
2882	High salt and fat intake, inflammation, and risk of cancer. Frontiers in Biology, 2017, 12, 387-391.	0.7	3
2883	Clinical characteristics of angioimmunoblastic T-cell lymphoma in China and C-reactive protein as an independent prognostic factor. Medicine (United States), 2017, 96, e8091.	1.0	12
2884	The impact of elevated C-reactive protein level on the prognosis for oro-hypopharynx cancer patients treated with radiotherapy. Scientific Reports, 2017, 7, 17805.	3.3	18

#	ARTICLE	IF	CITATIONS
2885	Paradigm shift in cancer treatment: Cancer treatment as a metabolic disease – fusion of Eastern and Western medicine. Journal of Traditional Chinese Medical Sciences, 2017, 4, 322-327.	0.2	2
2886	Precancer in Ulcerative Colitis: The Role of the Field Effect and its Clinical Implications. Carcinogenesis, 2018, 39, 11-20.	2.8	32
2887	Gravity-Related Immunological Changes in Human Whole Blood Cultured Under Simulated Microgravity Using an <i>In Vitro</i> Cytokine Release Assay. Journal of Interferon and Cytokine Research, 2017, 37, 531-540.	1.2	12
2888	Pain in cancer survivors; filling in the gaps. British Journal of Anaesthesia, 2017, 119, 723-736.	3.4	48
2889	Cancer Biomarkers: Important Tools for Cancer Diagnosis and Prognosis. , 2017, , 1-29.		1
2890	Plasma TuM2-PK correlates with tumor size, CRP and CA 15-3 in metastatic breast carcinomas; short versus long term follow up study of the Egyptian breast cancer patients. Cancer Biomarkers, 2017, 20, 123-133.	1.7	4
2891	Imaging the Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2017, 1036, 229-257.	1.6	30
2892	Prognostic and predictive role of spatially positioned tumour infiltrating lymphocytes in metastatic HER2 positive breast cancer treated with trastuzumab. Scientific Reports, 2017, 7, 18027.	3.3	21
2894	Prognostic role of ABO blood type in patients with extranodal natural killer/T cell lymphoma, nasal type: a triple-center study. Chinese Journal of Cancer, 2017, 36, 62.	4.9	6
2895	Bioinformatics Approaches to Profile the Tumor Microenvironment for Immunotherapeutic Discovery. Current Pharmaceutical Design, 2017, 23, 4716-4725.	1.9	11
2896	Does pyogenic liver abscess increase the risk of delayed-onset primary liver cancer?. Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 T	1.6	13
2897	NLRP3 inflammasome activation promotes inflammation-induced carcinogenesis in head and neck squamous cell carcinoma. Journal of Experimental and Clinical Cancer Research, 2017, 36, 116.	8.6	89
2898	Long-term exposure to diesel engine exhaust induced lung function decline in a cross sectional study. Industrial Health, 2017, 55, 13-26.	1.0	16
2899	Soluble IL-1 decoy receptor is associated with gastric adenocarcinoma. Biyokimya Dergisi, 2017, 42, 545-549.	0.5	1
2900	Obesity and kidney disease: hidden consequences of the epidemic. CKJ: Clinical Kidney Journal, 2017, 10, 1-8.	2.9	40
2901	Association of Serum miR-145 with Vascular Endothelial Growth Factor (VEGF) in Patients with Non-Small Cell Lung Cancer. , 2017, , .		0
2902	Lymphangiosarkom der HÄ¼fte in einem nicht bestrahlten kongenitalen Lymphangiom. JDDG - Journal of the German Society of Dermatology, 2017, 15, 1235-1237.	0.8	0
2903	Breast Cancer Survivors, Common Markers of Inflammation, and Exercise: A Narrative Review. Breast Cancer: Basic and Clinical Research, 2017, 11, 117822341774397.	1.1	30

#	ARTICLE	IF	CITATIONS
2904	Exogenous 8-oxo-7,8-dihydro-2â€²-deoxyguanosine: Biomedical properties, mechanisms of action, and therapeutic potential. <i>Biochemistry (Moscow)</i> , 2017, 82, 1686-1701.	1.5	17
2905	Prognostic nutritional index as a predictor of survival in patients with recurrent cervical cancer. <i>Molecular and Clinical Oncology</i> , 2018, 8, 257-263.	1.0	20
2906	Clinical significance of the C-reactive proteinâ€™toâ€™albumin ratio for the prognosis of patients with esophageal squamous cell carcinoma. <i>Molecular and Clinical Oncology</i> , 2018, 8, 370-374.	1.0	21
2907	The p38 pathway, a major pleiotropic cascade that transduces stress and metastatic signals in endothelial cells. <i>Oncotarget</i> , 2017, 8, 55684-55714.	1.8	141
2908	Prognostic significance of neutrophil to lymphocyte ratio in ovarian cancer: evidence from 4,910 patients. <i>Oncotarget</i> , 2017, 8, 68938-68949.	1.8	23
2909	The role of the complement system in cancer. <i>Journal of Clinical Investigation</i> , 2017, 127, 780-789.	8.2	344
2910	Prevention of colitis-associated cancer by selective targeting of immunoproteasome subunit LMP7. <i>Oncotarget</i> , 2017, 8, 50447-50459.	1.8	46
2911	Comparative Study of Nursing Students Consciousness of Biomedical Ethics and Attitudes toward Human Tissue Donation and Transplantation According to Participation in Anatomy Camp Program. <i>Korean Journal of Physical Anthropology</i> , 2017, 30, 99.	0.2	4
2912	Neutrophil to Lymphocyte Ratio (NLR) at the Time of Transurethral Resection of Bladder Tumor: A Large Retrospective Study and Analysis of Racial Differences. <i>Bladder Cancer</i> , 2017, 3, 89-94.	0.4	9
2913	High IL-1R8 expression in breast tumors promotes tumor growth and contributes to impaired antitumor immunity. <i>Oncotarget</i> , 2017, 8, 49470-49483.	1.8	24
2914	Apolipoprotein A-I mimetic peptide 4F suppresses tumor-associated macrophages and pancreatic cancer progression. <i>Oncotarget</i> , 2017, 8, 99693-99706.	1.8	29
2915	Alive failures behind the windows of cancer therapy. <i>International Journal of Medicine</i> , 2017, 5, 179.	0.1	1
2916	Occupations and the Risk of Bladder Cancer in Yazd Province: A Case-Control Study. <i>International Journal of Occupational and Environmental Medicine</i> , 2017, 8, 191-198.	4.2	5
2917	Prognostic and clinicopathologic significance of neutrophil-to-lymphocyte ratio in esophageal squamous cell carcinoma: evidence from a meta-analysis. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 1165-1172.	2.0	15
2918	Anti-allergic Hydroxy Fatty Acids from <i>Typhonium blumei</i> Explored through ChemGPS-NP. <i>Frontiers in Pharmacology</i> , 2017, 8, 356.	3.5	26
2919	Phytochemicals Approach for Developing Cancer Immunotherapeutics. <i>Frontiers in Pharmacology</i> , 2017, 8, 386.	3.5	42
2920	Annonaceae: Breaking the Wall of Inflammation. <i>Frontiers in Pharmacology</i> , 2017, 8, 752.	3.5	30
2921	The tumor microenvironment and inflammatory breast cancer. <i>Journal of Cancer</i> , 2017, 8, 1884-1891.	2.5	46

#	ARTICLE	IF	CITATIONS
2922	Expression of urinary miRNAs targeting NLRs inflammasomes in bladder cancer. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 2665-2673.	2.0	47
2923	STAT3 in Pancreatic Cancer Metastasis. , 2017, , 351-361.		1
2924	Prognostic role of lymphocyte to monocyte ratio for patients with pancreatic cancer: a systematic review and meta-analysis. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 3391-3397.	2.0	30
2925	5.17 Three-Dimensional Bioengineered Cancer Models. , 2017, , 303-328.		2
2926	Strategic Design of Delivery Systems for Nutraceuticals. , 2017, , 65-86.		11
2927	STAT3/NF- $\kappa$ B-Regulated Lentiviral TK/GCV Suicide Gene Therapy for Cisplatin-Resistant Triple-Negative Breast Cancer. <i>Theranostics</i> , 2017, 7, 647-663.	10.0	70
2928	Naringenin Eye Drops Inhibit Corneal Neovascularization by Anti-Inflammatory and Antioxidant Mechanisms. , 2017, 58, 5764.		37
2929	Peripheral venous blood neutrophil-to-lymphocyte ratio predicts survival in patients with advanced gastric cancer treated with neoadjuvant chemotherapy. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 2569-2580.	2.0	15
2930	Role of tumor microenvironment in tumorigenesis. <i>Journal of Cancer</i> , 2017, 8, 761-773.	2.5	1,048
2931	Leukocyte-mediated Delivery of Nanotherapeutics in Inflammatory and Tumor Sites. <i>Theranostics</i> , 2017, 7, 751-763.	10.0	111
2932	Biofilm Producing Salmonella Typhi: Chronic Colonization and Development of Gallbladder Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1887.	4.1	107
2933	Autophagy and Inflammatory Response in the Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2402.	4.1	60
2934	Clinical Usefulness of the Platelet-to Lymphocyte Ratio in Patients with Angiosarcoma of the Face and Scalp. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2402.	4.1	11
2935	Quinacrine Inhibits ICAM-1 Transcription by Blocking DNA Binding of the NF- $\kappa$ B Subunit p65 and Sensitizes Human Lung Adenocarcinoma A549 Cells to TNF- $\alpha$ and the Fas Ligand. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2603.	4.1	21
2936	Viral Oncology: Molecular Biology and Pathogenesis. <i>Journal of Clinical Medicine</i> , 2017, 6, 111.	2.4	118
2937	Anti-Inflammatory Mechanism Involved in Pomegranate-Mediated Prevention of Breast Cancer: the Role of NF- $\kappa$ B and Nrf2 Signaling Pathways. <i>Nutrients</i> , 2017, 9, 436.	4.1	54
2938	Inflammatory/Noninflammatory Adjuvants and Nanotechnologyâ€™The Secret to Vaccine Design. , 2017, , 99-125.		2
2939	The c-Jun N-terminal kinase pathway of a vector insect is activated by virus capsid protein and promotes viral replication. <i>ELife</i> , 2017, 6, .	6.0	62

#	ARTICLE	IF	CITATIONS
2940	Senescence-Inflammatory Regulation of Reparative Cellular Reprogramming in Aging and Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2017, 5, 49.	3.7	23
2941	Aspirin Prevention of Colorectal Cancer: Focus on NF- $\kappa$ B Signalling and the Nucleolus. <i>Biomedicines</i> , 2017, 5, 43.	3.2	38
2942	Unlocking the NF- $\kappa$ B Conundrum: Embracing Complexity to Achieve Specificity. <i>Biomedicines</i> , 2017, 5, 50.	3.2	45
2943	Sphingosine-1-Phosphate Metabolism and Its Role in the Development of Inflammatory Bowel Disease. <i>International Journal of Molecular Sciences</i> , 2017, 18, 741.	4.1	29
2944	Persistent Exposure to <i>Porphyromonas gingivalis</i> Promotes Proliferative and Invasion Capabilities, and Tumorigenic Properties of Human Immortalized Oral Epithelial Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 57.	3.9	84
2945	Patrolling Mechanics of Non-Classical Monocytes in Vascular Inflammation. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 80.	2.4	64
2946	The Emerging Roles of Extracellular Vesicles As Communication Vehicles within the Tumor Microenvironment and Beyond. <i>Frontiers in Endocrinology</i> , 2017, 8, 194.	3.5	78
2947	Inflammation, DNA Damage, <i>Helicobacter pylori</i> and Gastric Tumorigenesis. <i>Frontiers in Genetics</i> , 2017, 8, 20.	2.3	59
2948	The Role of IL-33-Dependent Inflammation in the Tumor Microenvironment. <i>Frontiers in Immunology</i> , 2016, 7, 682.	4.8	64
2949	Resolution of Cancer-Promoting Inflammation: A New Approach for Anticancer Therapy. <i>Frontiers in Immunology</i> , 2017, 8, 71.	4.8	84
2950	Regulatory B Cells in Pregnancy: Lessons from Autoimmunity, Graft Tolerance, and Cancer. <i>Frontiers in Immunology</i> , 2017, 8, 172.	4.8	59
2951	IL-1 $\beta$ , IL-8, and Matrix Metalloproteinases-1, -2, and -10 Are Enriched upon Monocyte-Breast Cancer Cell Cocultivation in a Matrigel-Based Three-Dimensional System. <i>Frontiers in Immunology</i> , 2017, 8, 205.	4.8	28
2952	Inflammasomes in Inflammation-Induced Cancer. <i>Frontiers in Immunology</i> , 2017, 8, 271.	4.8	76
2953	The Protective Role of Type I Interferons in the Gastrointestinal Tract. <i>Frontiers in Immunology</i> , 2017, 8, 410.	4.8	57
2954	A Unique Cellular and Molecular Microenvironment Is Present in Tertiary Lymphoid Organs of Patients with Spontaneous Prostate Cancer Regression. <i>Frontiers in Immunology</i> , 2017, 8, 563.	4.8	51
2955	Role of Type I and II Interferons in Colorectal Cancer and Melanoma. <i>Frontiers in Immunology</i> , 2017, 8, 878.	4.8	60
2956	Adipocytes and Macrophages Interplay in the Orchestration of Tumor Microenvironment: New Implications in Cancer Progression. <i>Frontiers in Immunology</i> , 2017, 8, 1129.	4.8	62
2957	Iron Induces Anti-tumor Activity in Tumor-Associated Macrophages. <i>Frontiers in Immunology</i> , 2017, 8, 1479.	4.8	121

#	ARTICLE	IF	CITATIONS
2958	Multifaceted Effects of Extracellular Adenosine Triphosphate and Adenosine in the Tumor–Host Interaction and Therapeutic Perspectives. <i>Frontiers in Immunology</i> , 2017, 8, 1526.	4.8	74
2959	Generation and Functional In Vitro Analysis of Semliki Forest Virus Vectors Encoding TNF- $\alpha$ and IFN- $\beta$ . <i>Frontiers in Immunology</i> , 2017, 8, 1667.	4.8	13
2960	CD215+ Myeloid Cells Respond to Interleukin 15 Stimulation and Promote Tumor Progression. <i>Frontiers in Immunology</i> , 2017, 8, 1713.	4.8	6
2961	Human Gut Microbiota: Toward an Ecology of Disease. <i>Frontiers in Microbiology</i> , 2017, 8, 1265.	3.5	110
2962	Asymmetric RNA Distribution among Cells and Their Secreted Exosomes: Biomedical Meaning and Considerations on Diagnostic Applications. <i>Frontiers in Molecular Biosciences</i> , 2017, 4, 66.	3.5	45
2963	Characterization of the Tumor Microenvironment and Tumor–Stroma Interaction by Non-invasive Preclinical Imaging. <i>Frontiers in Oncology</i> , 2017, 7, 3.	2.8	75
2964	The Unique Molecular and Cellular Microenvironment of Ovarian Cancer. <i>Frontiers in Oncology</i> , 2017, 7, 24.	2.8	187
2965	Combining Carcinoembryonic Antigen and Platelet to Lymphocyte Ratio to Predict Brain Metastasis of Resected Lung Adenocarcinoma Patients. <i>BioMed Research International</i> , 2017, 2017, 1-6.	1.9	12
2966	Alternative mechanisms of miR-34a regulation in cancer. <i>Cell Death and Disease</i> , 2017, 8, e3100-e3100.	6.3	205
2967	Recent Advances in Hydrogel-Based Drug Delivery for Melanoma Cancer Therapy: A Mini Review. <i>Journal of Drug Delivery</i> , 2017, 2017, 1-9.	2.5	55
2968	Comparison of Inflammation-Based Prognostic Scores in a Cohort of Patients with Resectable Esophageal Cancer. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-10.	1.5	17
2969	Helicteric Acid, Oleanic Acid, and Betulinic Acid, Three Triterpenes from <i>Helicteres angustifolia</i> L., Inhibit Proliferation and Induce Apoptosis in HT-29 Colorectal Cancer Cells via Suppressing NF- $\kappa$ B and STAT3 Signaling. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-8.	1.2	25
2970	Circulating Tumor Cells Were Associated with the Number of T Lymphocyte Subsets and NK Cells in Peripheral Blood in Advanced Non-Small-Cell Lung Cancer. <i>Disease Markers</i> , 2017, 2017, 1-6.	1.3	39
2971	Metformin Suppressed CXCL8 Expression and Cell Migration in HEK293/TLR4 Cell Line. <i>Mediators of Inflammation</i> , 2017, 2017, 1-11.	3.0	15
2972	Macrophages as Key Drivers of Cancer Progression and Metastasis. <i>Mediators of Inflammation</i> , 2017, 2017, 1-11.	3.0	231
2973	Epithelial-Mesenchymal Transition in Pancreatic Cancer: A Review. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	99
2974	Clinical Significance of Preoperative Albumin and Globulin Ratio in Patients with Gastric Cancer Undergoing Treatment. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	37
2975	Prebiotics: A Novel Approach to Treat Hepatocellular Carcinoma. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2017, 2017, 1-11.	1.9	11

#	ARTICLE	IF	CITATIONS
2976	Osteopontin at the Crossroads of Inflammation and Tumor Progression. Mediators of Inflammation, 2017, 2017, 1-22.	3.0	129
2977	Does Regular Exercise Counter T Cell Immunosenescence Reducing the Risk of Developing Cancer and Promoting Successful Treatment of Malignancies?. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-18.	4.0	47
2978	NLRP1 Overexpression Is Correlated with the Tumorigenesis and Proliferation of Human Breast Tumor. BioMed Research International, 2017, 2017, 1-9.	1.9	21
2979	Morita-Baylis-Hillman Adducts Display Anti-Inflammatory Effects by Modulating Inflammatory Mediator Expression in RAW264.7 Cells. Mediators of Inflammation, 2017, 2017, 1-9.	3.0	4
2980	Proinflammatory Cytokines IL-6 and TNF- $\alpha$ Increased Telomerase Activity through NF- $\kappa$ B/STAT1/STAT3 Activation, and Withaferin A Inhibited the Signaling in Colorectal Cancer Cells. Mediators of Inflammation, 2017, 2017, 1-11.	3.0	72
2981	Circulating tumor cell interactions with macrophages: implications for biology and treatment. Translational Lung Cancer Research, 2017, 6, 418-430.	2.8	51
2982	Immunotherapy and gene therapy as novel treatments for cancer. , 2017, v48, 138-147.		22
2983	Curcumin-loaded redox response of self-assembled micelles for enhanced antitumor and anti-inflammation efficacy. International Journal of Nanomedicine, 2017, Volume 12, 2489-2504.	6.7	35
2984	Obesity and kidney disease: hidden consequences of the epidemic. Brazilian Journal of Medical and Biological Research, 2017, 50, e6075.	1.5	12
2985	Crosstalk between DNA Damage and Inflammation in the Multiple Steps of Carcinogenesis. International Journal of Molecular Sciences, 2017, 18, 1808.	4.1	185
2986	Cobra Venom Factor and Ketoprofen Abolish the Antitumor Effect of Nerve Growth Factor from Cobra Venom. Toxins, 2017, 9, 274.	3.4	4
2987	The Neutrophil-Lymphocyte Ratio Predicts Recurrence of Cervical Intraepithelial Neoplasia. Journal of Cancer, 2017, 8, 2205-2211.	2.5	13
2988	Estrogen, Estrogen Receptor and Lung Cancer. International Journal of Molecular Sciences, 2017, 18, 1713.	4.1	138
2989	Opioids and immunosuppression in oncological postoperative patients. Revista Da Associação Médica Brasileira, 2017, 63, 753-763.	0.7	2
2990	Prognosis of neutrophil-to-lymphocyte ratio in clinical early-stage tongue (cT1/T2N0) cancer. OncoTargets and Therapy, 2017, Volume 10, 3917-3924.	2.0	25
2991	Morphine as a suspect of aiding the propagation of cancer cells. Kosin Medical Journal, 2017, 32, 164.	0.3	0
2992	Cancer in Animals: Reciprocal Feedbacks Between Evolution of Cancer Resistance and Ecosystem Functioning. , 2017, , 181-191.		9
2993	A novel model of colitis-associated cancer in SAMP1/YitFc mice with Crohn's disease-like ileitis. PLoS ONE, 2017, 12, e0174121.	2.5	10

#	ARTICLE	IF	CITATIONS
2994	Prognostic significance of neutrophil-to-lymphocyte ratio in diffuse large B-cell lymphoma: A meta-analysis. PLoS ONE, 2017, 12, e0176008.	2.5	34
2995	Autophagy-dependent regulation of tumor metastasis by myeloid cells. PLoS ONE, 2017, 12, e0179357.	2.5	7
2996	Targeting breast cancer cells by MRS1477, a positive allosteric modulator of TRPV1 channels. PLoS ONE, 2017, 12, e0179950.	2.5	32
2997	Proteomic profiling identifies markers for inflammation-related tumor-fibroblast interaction. Clinical Proteomics, 2017, 14, 33.	2.1	17
2998	The values of neutrophil-lymphocyte ratio and/or prostate-specific antigen in discriminating real Gleason score 7 prostate cancer from group of biopsy-based Gleason score 6. BMC Cancer, 2017, 17, 629.	2.6	7
2999	Circadian disruption promotes tumor growth by anabolic host metabolism; experimental evidence in a rat model. BMC Cancer, 2017, 17, 625.	2.6	34
3000	The TLR3/TICAM-1 signal constitutively controls spontaneous polyposis through suppression of c-Myc in Apc Min/+ mice. Journal of Biomedical Science, 2017, 24, 79.	7.0	2
3001	Study of the tumor microenvironment during breast cancer progression. Cancer Cell International, 2017, 17, 123.	4.1	25
3002	Single-walled carbon nanotubes modulate pulmonary immune responses and increase pandemic influenza A virus titers in mice. Virology Journal, 2017, 14, 242.	3.4	21
3003	Tumor-associated macrophages, potential targets for cancer treatment. Biomarker Research, 2017, 5, 25.	6.8	53
3004	Elevated erythrocyte sedimentation rate is associated with metastatic disease and worse survival in patients with cutaneous malignant melanoma. Molecular and Clinical Oncology, 2017, 7, 1142-1146.	1.0	14
3005	Centella asiatica modulates cancer cachexia associated inflammatory cytokines and cell death in leukaemic THP-1 cells and peripheral blood mononuclear cells (PBMCs). BMC Complementary and Alternative Medicine, 2017, 17, 377.	3.7	13
3006	Ethanol extract of propolis and its constituent caffeic acid phenethyl ester inhibit breast cancer cells proliferation in inflammatory microenvironment by inhibiting TLR4 signal pathway and inducing apoptosis and autophagy. BMC Complementary and Alternative Medicine, 2017, 17, 471.	3.7	79
3007	The immunomodulatory activities of licorice polysaccharides (Glycyrrhiza uralensis Fisch.) in CT 26 tumor-bearing mice. BMC Complementary and Alternative Medicine, 2017, 17, 536.	3.7	90
3008	Cytotoxic, antioxidative, genotoxic and antigenotoxic effects of Horchata, beverage of South Ecuador. BMC Complementary and Alternative Medicine, 2017, 17, 539.	3.7	12
3009	Neutrophil-lymphocyte ratio complements volumetric staging as prognostic factor in patients treated with definitive radiotherapy for oropharyngeal cancer. BMC Cancer, 2017, 17, 643.	2.6	12
3010	Significance of Neutrophil-to-lymphocyte Ratio in Western Advanced EGFR-mutated Non-small Cell Lung Cancer Receiving a Targeted Therapy. Tumori, 2017, 103, 443-448.	1.1	18
3011	Pre-treatment neutrophil-to-lymphocyte ratio predicts survival in patients with laryngeal cancer. Oncology Letters, 2018, 15, 1664-1672.	1.8	23

#	ARTICLE	IF	CITATIONS
3012	Investigation of proliferation and migration of tongue squamous cell carcinoma promoted by three chemokines, MIP-3&alpha;, MIP-1&beta;, and IP-10. OncoTargets and Therapy, 2017, Volume 10, 4193-4203.	2.0	6
3013	Impact of neutrophil-to-lymphocyte ratio on effects of targeted therapy for metastatic renal cell carcinoma patients with extrapulmonary metastasis. Canadian Urological Association Journal, 2017, 11, 207.	0.6	8
3014	Prognostic role of systemic immune-inflammation index in solid tumors: a systematic review and meta-analysis. Oncotarget, 2017, 8, 75381-75388.	1.8	189
3015	Dual role of inflammatory mediators in cancer. Ecancermedicallscience, 2017, 11, 721.	1.1	119
3016	KPNB1-mediated nuclear import is required for motility and inflammatory transcription factor activity in cervical cancer cells. Oncotarget, 2017, 8, 32833-32847.	1.8	23
3017	Impact Of Circulating T Helper 1 And 17 Cells in the Blood on Regional Lymph Node Invasion in Colorectal Cancer. Journal of Cancer, 2017, 8, 1249-1254.	2.5	13
3018	TRAIL-functionalized gold nanoparticles selectively trigger apoptosis in polarized macrophages. Nanotheranostics, 2017, 1, 326-337.	5.2	20
3019	High expression of PU.1 is associated with Herâ€²2 and shorter survival in patients with breast cancer. Oncology Letters, 2017, 14, 8220-8226.	1.8	12
3020	Potential Roles of Peripheral Dopamine in Tumor Immunity. Journal of Cancer, 2017, 8, 2966-2973.	2.5	48
3021	Synchronous splenectomy and hepatectomy for patients with small hepatocellular carcinoma and pathological spleen: neutrophil to lymphocyte ratio changes can predict the prognosis. Oncotarget, 2017, 8, 46298-46311.	1.8	18
3022	Impact of cavitron ultrasonic surgical aspirator (CUSA) and bipolar radiofrequency device (Habib-4X) based hepatectomy for hepatocellular carcinoma on tumour recurrence and disease-free survival. Oncotarget, 2017, 8, 93644-93654.	1.8	16
3023	Neutrophil-to-lymphocyte ratio is elevated in recurringnonmuscle invasive bladder cancer. Turkish Journal of Medical Sciences, 2017, 47, 234-239.	0.9	0
3024	Reduced frequency of non-melanoma skin cancer in 72,739 patients with psoriasis: a retrospective study. European Journal of Dermatology, 2017, 27, 359-362.	0.6	13
3025	The effects of nonsteroidal anti-inflammatory drugs in the incident and recurrent risk of hepatocellular carcinoma: a meta-analysis. OncoTargets and Therapy, 2017, Volume 10, 4645-4656.	2.0	32
3026	Open-label phase II clinical trial in 75 patients with advanced hepatocellular carcinoma receiving daily dose of tableted liver cancer vaccine, hepcortespenlisimut-L. Journal of Hepatocellular Carcinoma, 2017, Volume 4, 59-69.	3.7	7
3027	Shining the Light on Senescence Associated LncRNAs. , 2017, 8, 149.		21
3028	New Insights Regarding the Potential Health Benefits of Isoflavones. , 0, , .		7
3029	Prognostic value of the pretreatment neutrophil-to-lymphocyte ratio in cervical cancer: a meta-analysis and systematic review. Oncotarget, 2017, 8, 13400-13412.	1.8	54

#	ARTICLE	IF	CITATIONS
3030	Ras oncogene and Hypoxia-inducible factor-1 alpha (hif-1 $\alpha$ ) expression in the Amazon fish <i>Colossoma macropomum</i> (Cuvier, 1818) exposed to benzo[a]pyrene.. Genetics and Molecular Biology, 2017, 40, 491-501.	1.3	16
3031	iNOS-derived nitric oxide promotes glycolysis by inducing pyruvate kinase M2 nuclear translocation in ovarian cancer. Oncotarget, 2017, 8, 33047-33063.	1.8	53
3032	Introductory Chapter: Introduction on Physiology and Pathology of Immunology. , 2017, , .		0
3034	Monocyte to lymphocyte ratio predicts survival in patients with advanced gastric cancer undergoing neoadjuvant chemotherapy. OncoTargets and Therapy, 2017, Volume 10, 4007-4016.	2.0	30
3035	Uptake of lymphoma-derived exosomes by peripheral blood leukocytes. Blood and Lymphatic Cancer: Targets and Therapy, 2017, Volume 7, 9-23.	2.7	12
3036	Preoperative lymphocyte-to-monocyte ratio predicts survival in primary hepatitis B-virus positive hepatocellular carcinoma after curative resection. OncoTargets and Therapy, 2017, Volume 10, 1181-1189.	2.0	12
3037	PET Tracer $^{18}\text{F}$ -Fluciclovine Can Detect Histologically Proven Bone Metastatic Lesions: A Preclinical Study in Rat Osteolytic and Osteoblastic Bone Metastasis Models. Theranostics, 2017, 7, 2048-2064.	10.0	18
3038	Prognostic value of tumor-infiltrating Foxp3+ regulatory T cells in patients with breast cancer: a meta-analysis. Journal of Cancer, 2017, 8, 4098-4105.	2.5	45
3039	Prognostic value of the C-reactive protein/albumin ratio in patients with laryngeal squamous cell carcinoma. OncoTargets and Therapy, 2017, Volume 10, 879-884.	2.0	24
3040	Obesity and kidney disease: hidden consequences of the epidemic. Revista Medica De Chile, 2017, 145, 281-291.	0.2	8
3041	Prognostic value of systemic inflammation score in patients with hepatocellular carcinoma after hepatectomy. Oncotarget, 2017, 8, 79366-79375.	1.8	16
3043	Gastric xanthelasma and metabolic disorders: A large retrospective study among Chinese population. World Journal of Gastroenterology, 2017, 23, 7756-7764.	3.3	9
3044	Inflammatory status and prognosis of locally advanced non-small cell lung cancer. Journal of Thoracic Disease, 2017, 9, 2782-2785.	1.4	3
3045	Bortezomib augments lymphocyte stimulatory cytokine signaling in the tumor microenvironment to sustain CD8+T cell antitumor function. Oncotarget, 2017, 8, 8604-8621.	1.8	16
3046	Development and validation of nomograms for predicting survival in patients with non-metastatic colorectal cancer. Oncotarget, 2017, 8, 29857-29864.	1.8	13
3047	Preoperative neutrophil-to-lymphocyte ratio and tumor-related factors to predict microvascular invasion in patients with hepatocellular carcinoma. Oncotarget, 2017, 8, 79722-79730.	1.8	17
3048	Post-surgery fluids promote transition of cancer stem cell-to-endothelial and AKT/mTOR activity, contributing to relapse of giant cell tumors of bone. Oncotarget, 2017, 8, 85040-85053.	1.8	12
3049	Clinical Value of Blood Neutrophil to Lymphocyte Ratio in Patients with Papillary Thyroid Carcinoma with Neck Lymph Node Metastasis. International Journal of Thyroidology, 2017, 10, 89.	0.1	0

#	ARTICLE	IF	CITATIONS
3050	High-resolution microbiome profiling uncovers <i>Fusobacterium nucleatum</i>, <i>Lactobacillus gasseri</i>/<i>johnsonii</i>, and <i>Lactobacillus vaginalis</i> associated to oral and oropharyngeal cancer in saliva from HPV positive and HPV negative patients treated with surgery and chemo-radiation. <i>Oncotarget</i> , 2017, 8, 110931-110948.	1.8	79
3051	Microenvironmental regulation of the progression of oral potentially malignant disorders towards malignancy. <i>Oncotarget</i> , 2017, 8, 81617-81635.	1.8	17
3052	Bistability of the cytokine-immune cell network in a cancer microenvironment. <i>Convergent Science Physical Oncology</i> , 2017, 3, 024002.	2.6	12
3053	Tumor cell dormancy as an adaptive cell stress response mechanism. <i>F1000Research</i> , 2017, 6, 2134.	1.6	35
3054	Prognostic Significance of Preoperative Neutrophil-to-Lymphocyte Ratio in Surgically Resectable Pancreatic Neuroendocrine Tumors. <i>Medical Science Monitor</i> , 2017, 23, 5574-5588.	1.1	22
3055	Systemic treatment for hepatocellular carcinoma: Still unmet expectations. <i>World Journal of Hepatology</i> , 2017, 9, 80.	2.0	28
3056	Platelet to lymphocyte ratio (PLR) retains independent prognostic significance in advanced stage marginal zone lymphoma patients treated with rituximab, cyclophosphamide, vincristine, and prednisone combination chemotherapy (R-CVP): Consortium for Improving Survival of Lymphoma trial. <i>Blood Research</i> , 2017, 52, 200.	1.3	9
3057	Comparing the Effects of Combined General/Epidural Anaesthesia and General Anaesthesia on Serum Cytokine Levels in Radical Cystectomy. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2017, 45, 203-209.	0.8	5
3058	Association of three promoter polymorphisms in interleukin-10 gene with cancer susceptibility in the Chinese population: a meta-analysis. <i>Oncotarget</i> , 2017, 8, 62382-62399.	1.8	7
3059	Lung adenocarcinoma: from molecular basis to genome-guided therapy and immunotherapy. <i>Journal of Thoracic Disease</i> , 2017, 9, 2142-2158.	1.4	92
3060	Weekly ascorbic acid infusion in castration-resistant prostate cancer patients: a single-arm phase II trial. <i>Translational Andrology and Urology</i> , 2017, 6, 517-528.	1.4	36
3061	Application of 3D tumoroid systems to define immune and cytotoxic therapeutic responses based on tumoroid and tissue slice culture molecular signatures. <i>Oncotarget</i> , 2017, 8, 66747-66757.	1.8	92
3062	The cargo protein MAP17 (PDZK1IP1) regulates the immune microenvironment. <i>Oncotarget</i> , 2017, 8, 98580-98597.	1.8	19
3063	Safety and efficacy of p62 DNA vaccine ELENAGEN in a first-in-human trial in patients with advanced solid tumors. <i>Oncotarget</i> , 2017, 8, 53730-53739.	1.8	24
3064	Platelet-lymphocyte ratio acts as an independent predictor of prognosis in patients with renal cell carcinoma. <i>Clinica Chimica Acta</i> , 2018, 480, 166-172.	1.1	38
3065	Neutrophil-to-lymphocyte Ratio, Platelet-to-lymphocyte Ratio, and C-reactive Protein as New and Simple Prognostic Factors in Patients With Metastatic Renal Cell Cancer Treated With Tyrosine Kinase Inhibitors: AASystemic Review and Meta-analysis. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e685-e693.	1.9	60
3066	Th17 cells regulate the production of CXCL1 in breast cancer. <i>International Immunopharmacology</i> , 2018, 56, 320-329.	3.8	35
3067	DNA Nanotechnology-Enabled Drug Delivery Systems. <i>Chemical Reviews</i> , 2019, 119, 6459-6506.	47.7	768

#	ARTICLE	IF	CITATIONS
3068	Elements of the complete blood count associated with cardiovascular disease incidence: Findings from the EPIC-NL cohort study. <i>Scientific Reports</i> , 2018, 8, 3290.	3.3	70
3069	PI3K/Akt Cooperates with Oncogenic Notch by Inducing Nitric Oxide-Dependent Inflammation. <i>Cell Reports</i> , 2018, 22, 2541-2549.	6.4	61
3070	Prognostic Significance of Platelet-Based Inflammatory Indicators in Patients with Gastric Cancer. <i>World Journal of Surgery</i> , 2018, 42, 2542-2550.	1.6	22
3071	Extracellular Matrix Remodeling in Intestinal Homeostasis and Disease. <i>Advances in Stem Cells and Their Niches</i> , 2018, 2, 99-140.	0.1	5
3072	Serum cytokine profiles and metabolic tumor burden in patients with non-small cell lung cancer undergoing palliative thoracic radiation therapy. <i>Advances in Radiation Oncology</i> , 2018, 3, 130-138.	1.2	6
3073	Results and challenges of immune checkpoint inhibitors in colorectal cancer. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 561-573.	3.1	58
3074	Prognostic significance of platelet-to-lymphocyte ratio in patients with ovarian cancer: A meta-analysis. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12917.	3.4	31
3075	Predictive value of inflammatory indexes on the chemotherapeutic response in patients with unresectable lung cancer: A retrospective study. <i>Oncology Letters</i> , 2018, 15, 4017-4025.	1.8	5
3076	Evaluation of T-lymphocyte subpopulations in actinic keratosis, in situ and invasive squamous cell carcinoma of the skin. <i>Journal of Cutaneous Pathology</i> , 2018, 45, 337-347.	1.3	11
3077	Social Relationships, Inflammation, and Cancer Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 541-549.	2.5	40
3078	Prognostic role of platelet to lymphocyte ratio in pancreatic cancers. <i>Medicine (United States)</i> , 2018, 97, e9616.	1.0	16
3079	High preoperative Glasgow prognostic score is a negative prognostic factor for patients with endometrial carcinoma. <i>Molecular and Clinical Oncology</i> , 2018, 8, 429-433.	1.0	2
3080	Systemic inflammatory markers have independent prognostic value in patients with metastatic testicular germ cell tumours undergoing first-line chemotherapy. <i>British Journal of Cancer</i> , 2018, 118, 825-830.	6.4	58
3081	Novel Engineered Microgels with Amphipathic Network Structures for Simultaneous Tumor and Inflammation Depression. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 10501-10512.	8.0	16
3082	BET proteins in abnormal metabolism, inflammation, and the breast cancer microenvironment. <i>Journal of Leukocyte Biology</i> , 2018, 104, 265-274.	3.3	29
3083	Immune cell infiltration in head and neck squamous cell carcinoma and patient outcome: a retrospective study. <i>Acta Oncologica</i> , 2018, 57, 1165-1172.	1.8	44
3084	Glycerides isolated from the aerial parts of <i>Malva verticillata</i> cause immunomodulation effects via splenocyte function and NK anti-tumor activity. <i>Food Science and Biotechnology</i> , 2018, 27, 1023-1030.	2.6	9
3085	Protein arginine methyltransferase 5 mediates enolase-1 cell surface trafficking in human lung adenocarcinoma cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1816-1827.	3.8	30

#	ARTICLE	IF	CITATIONS
3086	Structural design, synthesis and substituent effect of hydrazone-N-acylhydrazones reveal potent immunomodulatory agents. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 1971-1985.	3.0	27
3087	Tartary buckwheat protein prevented dyslipidemia in high-fat diet-fed mice associated with gut microbiota changes. <i>Food and Chemical Toxicology</i> , 2018, 119, 296-301.	3.6	58
3088	Ablative Hypofractionated Radiation Therapy Enhances Non-Small Cell Lung Cancer Cell Killing via Preferential Stimulation of Necroptosis In Vitro and In Vivo. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 49-62.	0.8	33
3089	NHERF1 Between Promises and Hopes: Overview on Cancer and Prospective Openings. <i>Translational Oncology</i> , 2018, 11, 374-390.	3.7	18
3090	Physiological function of phospholipase D2 in anti-tumor immunity: regulation of CD8+ T lymphocyte proliferation. <i>Scientific Reports</i> , 2018, 8, 6283.	3.3	10
3091	Graphene-Augmented Nanofiber Scaffolds Trigger Gene Expression Switching of Four Cancer Cell Types. <i>ACS Biomaterials Science and Engineering</i> , 2018, 4, 1622-1629.	5.2	11
3092	Prognostic significance of pre-resection albumin/fibrinogen ratio in patients with non-small cell lung cancer: A propensity score matching analysis. <i>Clinica Chimica Acta</i> , 2018, 482, 203-208.	1.1	32
3093	An Empirical Dietary Inflammatory Pattern Score Is Associated with Circulating Inflammatory Biomarkers in a Multi-Ethnic Population of Postmenopausal Women in the United States. <i>Journal of Nutrition</i> , 2018, 148, 771-780.	2.9	41
3094	Role of exosomes as a proinflammatory mediator in the development of EBV-associated lymphoma. <i>Blood</i> , 2018, 131, 2552-2567.	1.4	76
3095	Platelet-to-Lymphocyte Ratio and Neutrophil-to-Lymphocyte Ratio Are Not Prognostic Biomarkers in Rectal Cancer Patients with Curative Resection. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 1611-1618.	1.7	27
3096	Nanopurpurin-based photodynamic therapy destructs extracellular matrix against intractable tumor metastasis. <i>Biomaterials</i> , 2018, 173, 22-33.	11.4	29
3097	An allometric approach of tumor-angiogenesis. <i>Medical Hypotheses</i> , 2018, 116, 74-78.	1.5	9
3098	In Vivo Antitumor Effects of MK615 Led by PD-L1 Downregulation. <i>Integrative Cancer Therapies</i> , 2018, 17, 646-653.	2.0	12
3099	Emerging roles of Hippo signaling in inflammation and YAP-driven tumor immunity. <i>Cancer Letters</i> , 2018, 426, 73-79.	7.2	29
3100	Oregonin inhibits inflammation and protects against barrier disruption in intestinal epithelial cells. <i>International Immunopharmacology</i> , 2018, 59, 134-140.	3.8	19
3101	Tea Polysaccharides Inhibit Colitis-Associated Colorectal Cancer via Interleukin-6/STAT3 Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 4384-4393.	5.2	53
3102	Novel Glycyrrhetic Acid Derivative Soloxolone Methyl Inhibits the Inflammatory Response and Tumor Growth in vivo. <i>Molecular Biology</i> , 2018, 52, 262-268.	1.3	14
3103	Tocopherols inhibit esophageal carcinogenesis through attenuating NF- $\kappa$ B activation and CXCR3-mediated inflammation. <i>Oncogene</i> , 2018, 37, 3909-3923.	5.9	20

#	ARTICLE	IF	CITATIONS
3104	Embelin: a benzoquinone possesses therapeutic potential for the treatment of human cancer. <i>Future Medicinal Chemistry</i> , 2018, 10, 961-976.	2.3	29
3105	Cross-talk between EGFR and IL-6 drives oncogenic signaling and offers therapeutic opportunities in cancer. <i>Cytokine and Growth Factor Reviews</i> , 2018, 41, 18-27.	7.2	22
3106	Effect of absolute monocyte count post-transplant on the outcome of patients with acute myeloid leukemia undergoing myeloablative allogeneic hematopoietic stem cell transplant with busulfan and cyclophosphamide conditioning. <i>Leukemia Research</i> , 2018, 69, 60-65.	0.8	1
3107	MK2 contributes to tumor progression by promoting M2 macrophage polarization and tumor angiogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E4236-E4244.	7.1	78
3108	The prognostic significance of serum HBeAg on the recurrence and long-term survival after hepatectomy for hepatocellular carcinoma: A propensity score matching analysis. <i>Journal of Viral Hepatitis</i> , 2018, 25, 1057-1065.	2.0	17
3109	IL-35, a hallmark of immune regulation in cancer progression, chronic infections and inflammatory diseases. <i>International Journal of Cancer</i> , 2018, 143, 2105-2115.	5.1	53
3110	A dietary pattern based on estrogen metabolism is associated with breast cancer risk in a prospective cohort of postmenopausal women. <i>International Journal of Cancer</i> , 2018, 143, 580-590.	5.1	14
3111	ILKs and tumor cell plasticity. <i>FEBS Journal</i> , 2018, 285, 2161-2181.	4.7	8
3112	Ongoing strategies and updates on pain management in gynecologic oncology patients. <i>Gynecologic Oncology</i> , 2018, 149, 410-419.	1.4	19
3113	Î-Catenin peptide vaccines repress hepatocellular carcinoma growth via CD8+ T cell activation. <i>Onc Immunology</i> , 2018, 7, e1450713.	4.6	8
3114	Newcastle disease virus strain AF2240 as an oncolytic virus: A review. <i>Acta Tropica</i> , 2018, 183, 126-133.	2.0	24
3115	Pirfenidone inhibits cryoablation induced local macrophage infiltration along with its associated TGFb1 expression and serum cytokine level in a mouse model. <i>Cryobiology</i> , 2018, 82, 106-111.	0.7	11
3116	Distribution of mannose receptor in blunt snout bream ( <i>Megalobrama amblycephala</i> ) during the embryonic development and its immune response to the challenge of <i>Aeromonas hydrophila</i> . <i>Fish and Shellfish Immunology</i> , 2018, 78, 52-59.	3.6	14
3117	Overexpression of COX2 indicates poor survival in urothelial bladder cancer. <i>Annals of Diagnostic Pathology</i> , 2018, 34, 50-55.	1.3	22
3118	The Human Cytomegalovirus Strain DB Activates Oncogenic Pathways in Mammary Epithelial Cells. <i>EBioMedicine</i> , 2018, 30, 167-183.	6.1	53
3119	Androgen receptor moonlighting in the prostate cancer microenvironment. <i>Endocrine-Related Cancer</i> , 2018, 25, R331-R349.	3.1	18
3120	Programmed self-assembly of peptide-major histocompatibility complex for antigen-specific immune modulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E4032-E4040.	7.1	7
3121	Evaluation of the clinical value of hematological parameters in patients with urothelial carcinoma of the bladder. <i>Medicine (United States)</i> , 2018, 97, e0351.	1.0	18

#	ARTICLE	IF	CITATIONS
3122	The lymphocyte-to-monocyte ratio as a prognostic indicator in head and neck cancer: a systematic review and meta-analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 1663-1670.	1.6	47
3123	The role of inflammation in subventricular zone cancer. <i>Progress in Neurobiology</i> , 2018, 170, 37-52.	5.7	15
3124	Coexistent Solid Malignancies in Pemphigus. <i>JAMA Dermatology</i> , 2018, 154, 435.	4.1	27
3125	MID1â€‘PP2A complex functions as new insights in human lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 855-864.	2.5	12
3126	Re-Emergence of Dendritic Cell Vaccines for Cancer Treatment. <i>Trends in Cancer</i> , 2018, 4, 119-137.	7.4	247
3127	MiRNA-513a-5p inhibits progesterone receptor expression and constitutes a risk factor for breast cancer: the hOrnone and Diet in the ETiology of breast cancer prospective study. <i>Carcinogenesis</i> , 2018, 39, 98-108.	2.8	29
3128	Molecular chemoprevention by morin â€‘ A plant flavonoid that targets nuclear factor kappa B in experimental colon cancer. <i>Biomedicine and Pharmacotherapy</i> , 2018, 100, 367-373.	5.6	53
3129	Pretreatment with probiotic Bifico ameliorates colitisâ€‘associated cancer in mice: Transcriptome and gut flora profiling. <i>Cancer Science</i> , 2018, 109, 666-677.	3.9	87
3130	Colorectal cancer prevention: Immune modulation taking the stage. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2018, 1869, 138-148.	7.4	53
3131	Part III: Novel checkpoint kinase 2 (Chk2) inhibitors; design, synthesis and biological evaluation of pyrimidine-benzimidazole conjugates. <i>European Journal of Medicinal Chemistry</i> , 2018, 146, 687-708.	5.5	16
3132	Prognostic significance of pretreatment total lymphocyte count and neutrophil-to-lymphocyte ratio in extensive-stage small-cell lung cancer. <i>Radiotherapy and Oncology</i> , 2018, 126, 499-505.	0.6	56
3133	Platelet-to-lymphocyte ratio in peripheral blood: A novel independent prognostic factor in patients with melanoma. <i>International Immunopharmacology</i> , 2018, 56, 143-147.	3.8	14
3134	Ethnomedical uses and pharmacological activities of most prevalent species of genus Piper in Panama: A review. <i>Journal of Ethnopharmacology</i> , 2018, 217, 63-82.	4.1	49
3135	Redox control of cancer cell destruction. <i>Redox Biology</i> , 2018, 16, 59-74.	9.0	119
3136	A Comprehensive Immunologic Portrait of Triple-Negative Breast Cancer. <i>Translational Oncology</i> , 2018, 11, 311-329.	3.7	204
3137	Transcriptional regulation by NR5A2 links differentiation and inflammation in the pancreas. <i>Nature</i> , 2018, 554, 533-537.	27.8	101
3138	Epithelial-mesenchymal transition (EMT) signature is inversely associated with T-cell infiltration in non-small cell lung cancer (NSCLC). <i>Scientific Reports</i> , 2018, 8, 2918.	3.3	182
3139	Ratio of Immune Response to Tumor Burden Predicts Survival Via Regulating Functions of Lymphocytes and Monocytes in Diffuse Large B-Cell Lymphoma. <i>Cellular Physiology and Biochemistry</i> , 2018, 45, 951-961.	1.6	34

#	ARTICLE	IF	CITATIONS
3140	Prognostic roles of neutrophil to lymphocyte ratio and platelet to lymphocyte ratio in ovarian cancer: a meta-analysis of retrospective studies. Archives of Gynecology and Obstetrics, 2018, 297, 849-857.	1.7	68
3141	Fascin in tooth germs: an immunohistochemical analysis. Journal of Histotechnology, 2018, 41, 24-28.	0.5	4
3142	Separate roles of IL-6 and oncostatin M in mouse macrophage polarization <i>in vitro</i> and <i>in vivo</i> . Immunology and Cell Biology, 2018, 96, 257-272.	2.3	26
3143	Perspectives on diabetes mortality as the result of residual confounding and reverse causality by common disease. Diabetes, Obesity and Metabolism, 2018, 20, 1342-1349.	4.4	4
3144	HER2 Overexpression Triggers an IL1 $\beta$ Proinflammatory Circuit to Drive Tumorigenesis and Promote Chemotherapy Resistance. Cancer Research, 2018, 78, 2040-2051.	0.9	68
3145	An Intracellular H <sub>2</sub> O <sub>2</sub> -Responsive AIEgen for the Peroxidase-Mediated Selective Imaging and Inhibition of Inflammatory Cells. Angewandte Chemie - International Edition, 2018, 57, 3123-3127.	13.8	197
3146	The chemokine MCP-1 (CCL2) in the host interaction with cancer: a foe or ally?. Cellular and Molecular Immunology, 2018, 15, 335-345.	10.5	174
3147	Development of an Immune-Pathology Informed Radiomics Model for Non-Small Cell Lung Cancer. Scientific Reports, 2018, 8, 1922.	3.3	108
3148	C-reactive protein is associated with the development of tongue squamous cell carcinoma. Acta Biochimica Et Biophysica Sinica, 2018, 50, 238-245.	2.0	12
3149	Editorial: Two MDSC faces in obesity: Correcting metabolic dysfunctions but promoting tumor development. Journal of Leukocyte Biology, 2018, 103, 373-375.	3.3	2
3150	Expected Paradigm Shift in Brain Metastases Therapy—Immune Checkpoint Inhibitors. Molecular Neurobiology, 2018, 55, 7072-7078.	4.0	18
3151	An Intracellular H <sub>2</sub> O <sub>2</sub> -Responsive AIEgen for the Peroxidase-Mediated Selective Imaging and Inhibition of Inflammatory Cells. Angewandte Chemie, 2018, 130, 3177-3181.	2.0	19
3152	The Influence of the Microbiota on the Etiology of Colorectal Cancer. , 2018, , 167-193.		2
3153	hMiro. , 2018, , 2402-2402.		0
3154	Hemicentin. , 2018, , 2340-2340.		0
3155	Association of Dietary Inflammatory Potential With Colorectal Cancer Risk in Men and Women. JAMA Oncology, 2018, 4, 366.	7.1	136
3156	Meta-analysis of the prognostic value of the neutrophil-to-lymphocyte ratio in oral squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2018, 47, 353-358.	2.7	21
3157	Small-molecule MDM2 antagonists attenuate the senescence-associated secretory phenotype. Scientific Reports, 2018, 8, 2410.	3.3	93

#	ARTICLE	IF	CITATIONS
3158	Venous Thromboembolism Risk in Head and Neck Cancer: Significance of the Preoperative Platelet-to-Lymphocyte Ratio. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 85-91.	1.9	16
3159	<i>Helicobacter pylori</i> induces caudal-type homeobox protein 2 and cyclooxygenase 2 expression by modulating microRNA's in esophageal epithelial cells. <i>Cancer Science</i> , 2018, 109, 297-307.	3.9	16
3160	Low penetrance genetic polymorphisms as potential biomarkers for colorectal cancer predisposition. <i>Journal of Gene Medicine</i> , 2018, 20, e3010.	2.8	32
3161	What Can We Learn About Human Disease from the Nematode <i>C. elegans</i> ?. <i>Methods in Molecular Biology</i> , 2018, 1706, 53-75.	0.9	66
3162	Pretreatment neutrophil-to-lymphocyte ratio is associated with outcome of advanced-stage cancer patients treated with immunotherapy: a meta-analysis. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 713-727.	4.2	68
3163	Multiplex Immuno-MALDI-TOF MS for Targeted Quantification of Protein Biomarkers and Their Proteoforms Related to Inflammation and Renal Dysfunction. <i>Analytical Chemistry</i> , 2018, 90, 3366-3373.	6.5	33
3164	Platelets couple inflammation to tumorigenesis, a bridge too far. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 759-761.	3.8	1
3165	Prognostic role of the neutrophil-to-lymphocyte ratio in pancreatic cancer: A meta-analysis containing 8252 patients. <i>Clinica Chimica Acta</i> , 2018, 479, 181-189.	1.1	104
3166	Activated STAT3 may participate in tumor progression through increasing CD133/survivin expression in early stage of colon cancer. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 354-361.	2.1	18
3167	CXCR1 expression predicts benefit from tyrosine kinase inhibitors therapy in patients with metastatic renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 242.e15-242.e21.	1.6	2
3168	NF- $\kappa$ B, inflammation, immunity and cancer: coming of age. <i>Nature Reviews Immunology</i> , 2018, 18, 309-324.	22.7	1,796
3169	Significance of preoperative butyrylcholinesterase level as an independent predictor of survival in patients with upper urinary tract urothelial carcinoma treated with nephroureterectomy. <i>Japanese Journal of Clinical Oncology</i> , 2018, 48, 184-189.	1.3	6
3170	DNA Nanostructure-Based Systems for Intelligent Delivery of Therapeutic Oligonucleotides. <i>Advanced Healthcare Materials</i> , 2018, 7, e1701153.	7.6	56
3171	Extracellular vesicle-mediated transfer of constitutively active MyD88L265P engages MyD88wt and activates signaling. <i>Blood</i> , 2018, 131, 1720-1729.	1.4	36
3172	Occurrence, biological activity and metabolism of 6-shogaol. <i>Food and Function</i> , 2018, 9, 1310-1327.	4.6	65
3173	Pre-clinical study of a TNFR1-targeted 18F probe for PET imaging of breast cancer. <i>Amino Acids</i> , 2018, 50, 409-419.	2.7	10
3174	TcR $\beta$ recombinations in renal cell carcinoma exome files correlate with an intermediate level of T-cell exhaustion biomarkers. <i>International Immunology</i> , 2018, 30, 35-40.	4.0	18
3175	A Carcinogen-induced mouse model recapitulates the molecular alterations of human muscle invasive bladder cancer. <i>Oncogene</i> , 2018, 37, 1911-1925.	5.9	102

#	ARTICLE	IF	CITATIONS
3176	CCL20 Expression by Tumor-Associated Macrophages Predicts Progression of Human Primary Cutaneous Melanoma. <i>Cancer Immunology Research</i> , 2018, 6, 267-275.	3.4	49
3177	NK Cells Control Tumor-Promoting Function of Neutrophils in Mice. <i>Cancer Immunology Research</i> , 2018, 6, 348-357.	3.4	39
3178	Expression of the Chemokine Receptor CXCR3 Correlates with Dendritic Cell Recruitment and Prognosis in Gastric Cancer. <i>Genetic Testing and Molecular Biomarkers</i> , 2018, 22, 35-42.	0.7	17
3179	The Long-Term Survival of a Patient With Stage IV Renal Cell Carcinoma Following an Integrative Treatment Approach Including the Intravenous $\alpha$ -Lipoic Acid/Low-Dose Naltrexone Protocol. <i>Integrative Cancer Therapies</i> , 2018, 17, 986-993.	2.0	9
3180	Crosstalk between cancer and the neuro-immune system. <i>Journal of Neuroimmunology</i> , 2018, 315, 15-23.	2.3	48
3181	Prognostic significance of clinical presentation, induction and rescue treatment in 42 cases of canine centroblastic diffuse large B-cell multicentric lymphoma in the United Kingdom. <i>Veterinary and Comparative Oncology</i> , 2018, 16, 276-287.	1.8	26
3182	Pretreatment blood neutrophil/lymphocyte ratio is associated with metastasis and predicts survival in patients with pancreatic cancer. <i>Bulletin Du Cancer</i> , 2018, 105, 146-154.	1.6	8
3183	Antitumor immunostimulatory activity of polysaccharides from <i>Panax japonicus</i> C. A. Mey: Roles of their effects on CD4 + T cells and tumor associated macrophages. <i>International Journal of Biological Macromolecules</i> , 2018, 111, 430-439.	7.5	40
3184	Preventive effects of indole-3-carbinol against alcohol-induced liver injury in mice via antioxidant, anti-inflammatory, and anti-apoptotic mechanisms: Role of gut-liver-adipose tissue axis. <i>Journal of Nutritional Biochemistry</i> , 2018, 55, 12-25.	4.2	50
3185	GADD45 $\beta$ Loss Ablates Innate Immunosuppression in Cancer. <i>Cancer Research</i> , 2018, 78, 1275-1292.	0.9	33
3186	Neutrophil-mediated delivery of nanotherapeutics across blood vessel barrier. <i>Therapeutic Delivery</i> , 2018, 9, 29-35.	2.2	15
3187	Recurrent ECSIT mutation encoding V140A triggers hyperinflammation and promotes hemophagocytic syndrome in extranodal NK/T cell lymphoma. <i>Nature Medicine</i> , 2018, 24, 154-164.	30.7	58
3188	Recent challenges and advances in genetically-engineered cell therapy. <i>Journal of Pharmaceutical Investigation</i> , 2018, 48, 199-208.	5.3	24
3189	Chemoprevention of Preclinical Breast and Lung Cancer with the Bromodomain Inhibitor I-BET 762. <i>Cancer Prevention Research</i> , 2018, 11, 143-156.	1.5	23
3190	IL-6 and IL-10 are associated with good prognosis in early stage invasive breast cancer patients. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 537-549.	4.2	67
3191	Evolution of the magic bullet: Single chain antibody fragments for the targeted delivery of immunomodulatory proteins. <i>Experimental Biology and Medicine</i> , 2018, 243, 166-183.	2.4	18
3192	Strigolactones: a plant phytohormone as novel anti-inflammatory agents. <i>MedChemComm</i> , 2018, 9, 181-188.	3.4	17
3193	Pyrin Inflammasome Regulates Tight Junction Integrity to Restrict Colitis and Tumorigenesis. <i>Gastroenterology</i> , 2018, 154, 948-964.e8.	1.3	112

#	ARTICLE	IF	CITATIONS
3194	PI3K pathway and Bcl-2 family. Clinicopathological features in prostate cancer. <i>Aging Male</i> , 2018, 21, 211-222.	1.9	23
3195	Prognostic and predictive role of neutrophil/lymphocytes ratio in metastatic colorectal cancer: a retrospective analysis of the TRIBE study by GONO. <i>Annals of Oncology</i> , 2018, 29, 924-930.	1.2	99
3196	Clinicopathological and prognostic significance of lymphocyte to monocyte ratio in patients with gastric cancer: A meta-analysis. <i>International Journal of Surgery</i> , 2018, 50, 67-71.	2.7	54
3197	The multifaceted link between inflammation and human diseases. <i>Journal of Cellular Physiology</i> , 2018, 233, 6458-6471.	4.1	97
3198	Preoperative to postoperative change in neutrophil-to-lymphocyte ratio predict survival in colorectal cancer patients. <i>Future Oncology</i> , 2018, 14, 1187-1196.	2.4	37
3199	Phagocyteâ€™extracellular matrix crosstalk empowers tumor development and dissemination. <i>FEBS Journal</i> , 2018, 285, 734-751.	4.7	32
3200	Diverse genetic-driven immune landscapes dictate tumor progression through distinct mechanisms. <i>Nature Medicine</i> , 2018, 24, 165-175.	30.7	137
3201	Downregulation of gasdermin D promotes gastric cancer proliferation by regulating cell cycleâ€™related proteins. <i>Journal of Digestive Diseases</i> , 2018, 19, 74-83.	1.5	142
3202	Biomimetic nanoparticles for inflammation targeting. <i>Acta Pharmaceutica Sinica B</i> , 2018, 8, 23-33.	12.0	228
3203	LSD1 activation promotes inducible EMT programs and modulates the tumour microenvironment in breast cancer. <i>Scientific Reports</i> , 2018, 8, 73.	3.3	112
3204	Frontline Science: High fat diet and leptin promote tumor progression by inducing myeloid-derived suppressor cells. <i>Journal of Leukocyte Biology</i> , 2018, 103, 395-407.	3.3	129
3205	GL261 glioma tumor cells respond to ATP with an intracellular calcium rise and glutamate release. <i>Molecular and Cellular Biochemistry</i> , 2018, 446, 53-62.	3.1	20
3206	CD177+ neutrophils suppress epithelial cell tumourigenesis in colitis-associated cancer and predict good prognosis in colorectal cancer. <i>Carcinogenesis</i> , 2018, 39, 272-282.	2.8	54
3207	Necrosis is a consistent factor to recurrence of meningiomas: should it be a stand-alone grading criterion for grade II meningioma?. <i>Journal of Neuro-Oncology</i> , 2018, 137, 331-336.	2.9	12
3208	Repression of the expression of PPP3CC by ZEB1 confers activation of NF-Î®B and contributes to invasion and growth in glioma cells. <i>Japanese Journal of Clinical Oncology</i> , 2018, 48, 175-183.	1.3	17
3209	AGER promotes proliferation and migration in cervical cancer. <i>Bioscience Reports</i> , 2018, 38, .	2.4	13
3210	Core-shell poly(lactide-co-Î¼-caprolactone)-gelatin fiber scaffolds as pH-sensitive drug delivery systems. <i>Journal of Biomaterials Applications</i> , 2018, 32, 1105-1118.	2.4	27
3211	Association of baseline absolute neutrophil counts and survival in patients with metastatic colorectal cancer treated with second-line antiangiogenic therapies: exploratory analyses of the RAISE trial and validation in an electronic medical record data set. <i>ESMO Open</i> , 2018, 3, e000347.	4.5	15

#	ARTICLE	IF	CITATIONS
3212	Genetic features of multicentric/multifocal intramucosal gastric carcinoma. International Journal of Cancer, 2018, 143, 1923-1934.	5.1	20
3213	Colloidal bioplasmonics. Nano Today, 2018, 20, 58-73.	11.9	25
3214	Pretreatment neutrophil to lymphocyte ratio in determining the prognosis of head and neck cancer: a meta-analysis. BMC Cancer, 2018, 18, 383.	2.6	64
3215	Withania somnifera modulates cancer cachexia associated inflammatory cytokines and cell death in leukaemic THP-1 cells and peripheral blood mononuclear cells (PBMCs). BMC Complementary and Alternative Medicine, 2018, 18, 126.	3.7	21
3216	NSAID use and somatic exomic mutations in Barrett's esophagus. Genome Medicine, 2018, 10, 17.	8.2	16
3217	Neutrophil-Based Drug Delivery Systems. Advanced Materials, 2018, 30, e1706245.	21.0	236
3218	Dual IFN- $\gamma$ /hypoxia priming enhances immunosuppression of mesenchymal stromal cells through regulatory proteins and metabolic mechanisms. Journal of Immunology and Regenerative Medicine, 2018, 1, 45-56.	0.4	39
3219	Natural Hypoxia is Not a Limiting Factor in Evaluating the Novel Arylidene Derivative MLT-401 Against an In Vitro Colorectal Cancer Model. Cellular Physiology and Biochemistry, 2018, 46, 2082-2089.	1.6	1
3220	A time for YAP1: Tumorigenesis, immunosuppression and targeted therapy. International Journal of Cancer, 2018, 143, 2133-2144.	5.1	119
3221	A size-shrinkable nanoparticle-based combined anti-tumor and anti-inflammatory strategy for enhanced cancer therapy. Nanoscale, 2018, 10, 9957-9970.	5.6	42
3222	Peripheral T cell lymphoma, not otherwise specified (PTCL-NOS). A new prognostic model developed by the International T cell Project Network. British Journal of Haematology, 2018, 181, 760-769.	2.5	49
3223	A supercritical CO <sub>2</sub> extract of neem leaf ( <i>A. indica</i> ) and its bioactive liminoid, nimbolide, suppresses colon cancer in preclinical models by modulating pro-inflammatory pathways. Molecular Carcinogenesis, 2018, 57, 1156-1165.	2.7	28
3224	A dual role for glucocorticoid-induced leucine zipper in glucocorticoid function: tumor growth promotion or suppression?. Cell Death and Disease, 2018, 9, 463.	6.3	32
3225	Molecular cloning of adipose triglyceride lipase (ATGL) gene from blunt snout bream and its expression after LPS-induced TNF- $\alpha$ factor. Fish Physiology and Biochemistry, 2018, 44, 1143-1157.	2.3	8
3226	The red cell distribution width as a prognostic indicator in upper aerodigestive tract (UADT) cancer: A systematic review and meta-analysis. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 453-458.	1.3	16
3227	Increased neutrophil-lymphocyte ratio independently predicts poor survival in non-metastatic triple-negative breast cancer patients. IUBMB Life, 2018, 70, 529-535.	3.4	23
3228	How to Monitor the Neuroimmune Biological Response in Patients Affected by Immune Alteration-Related Systemic Diseases. Methods in Molecular Biology, 2018, 1781, 171-191.	0.9	5
3229	The hypoxic peri-arteriolar glioma stem cell niche, an integrated concept of five types of niches in human glioblastoma. Biochimica Et Biophysica Acta: Reviews on Cancer, 2018, 1869, 346-354.	7.4	57

#	ARTICLE	IF	CITATIONS
3230	Dual inhibition of STAT1 and STAT3 activation downregulates expression of PD-L1 in human breast cancer cells. <i>Expert Opinion on Therapeutic Targets</i> , 2018, 22, 547-557.	3.4	90
3231	Urinary CE-MS peptide marker pattern for detection of solid tumors. <i>Scientific Reports</i> , 2018, 8, 5227.	3.3	28
3232	Development of a new patient-derived xenograft humanised mouse model to study human-specific tumour microenvironment and immunotherapy. <i>Gut</i> , 2018, 67, 1845-1854.	12.1	134
3233	Prospective evaluation of serum IL-16 and risk of prostate cancer in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>Cancer Causes and Control</i> , 2018, 29, 455-464.	1.8	6
3234	Lymphocyte-to-monocyte ratio in pancreatic cancer: Prognostic significance and meta-analysis. <i>Clinica Chimica Acta</i> , 2018, 481, 142-146.	1.1	61
3235	Impact of fresh frozen plasma transfusion on postoperative inflammation and prognosis of colorectal liver metastases. <i>Journal of Surgical Research</i> , 2018, 226, 157-165.	1.6	9
3236	Tryptophan catabolites along the indoleamine 2,3-dioxygenase pathway as a biological link between depression and cancer. <i>Behavioural Pharmacology</i> , 2018, 29, 165-180.	1.7	25
3237	Pre-operative progesterone benefits operable breast cancer patients by modulating surgical stress. <i>Breast Cancer Research and Treatment</i> , 2018, 170, 431-438.	2.5	9
3238	Loss of Cyclin E1 attenuates hepatitis and hepatocarcinogenesis in a mouse model of chronic liver injury. <i>Oncogene</i> , 2018, 37, 3329-3339.	5.9	17
3239	Risk factors and etiopathogenesis of potentially premalignant oral epithelial lesions. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 125, 603-611.	0.4	55
3240	miR2Pathway: A novel analytical method to discover MicroRNA-mediated dysregulated pathways involved in hepatocellular carcinoma. <i>Journal of Biomedical Informatics</i> , 2018, 81, 31-40.	4.3	4
3241	Role of EGCG in Containing the Progression of Lung Tumorigenesis – A Multistage Targeting Approach. <i>Nutrition and Cancer</i> , 2018, 70, 334-349.	2.0	18
3242	Photoaging and skin cancer: Is the inflammasome the missing link?. <i>Mechanisms of Ageing and Development</i> , 2018, 172, 131-137.	4.6	72
3243	A tumor-associated myeloid cell axis, mediated via the cytokines IL-1 $\beta$ and TSLP, promotes the progression of breast cancer. <i>Nature Immunology</i> , 2018, 19, 366-374.	14.5	88
3244	Serum n-6 polyunsaturated fatty acids and risk of death: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 427-435.	4.7	26
3245	Functional Toll-like Receptor 4 Overexpression in Papillary Thyroid Cancer by MAPK/ERK-Induced ETS1 Transcriptional Activity. <i>Molecular Cancer Research</i> , 2018, 16, 833-845.	3.4	29
3246	Identification of an IL-1 $\alpha$ -induced gene expression pattern in AR <sup>+</sup> PCa cells that mimics the molecular phenotype of AR <sup>+</sup> PCa cells. <i>Prostate</i> , 2018, 78, 595-606.	2.3	19
3247	The Key Genes of Chronic Pancreatitis which Bridge Chronic Pancreatitis and Pancreatic Cancer Can be Therapeutic Targets. <i>Pathology and Oncology Research</i> , 2018, 24, 215-222.	1.9	2

#	ARTICLE	IF	CITATIONS
3248	3D Microtissue Models to Analyze the Effects of Ultralow Dose LPS on Vascular Sprouting Dynamics in the Tumor Microenvironment. <i>ACS Biomaterials Science and Engineering</i> , 2018, 4, 357-367.	5.2	1
3249	PKB/Akt-dependent regulation of inflammation in cancer. <i>Seminars in Cancer Biology</i> , 2018, 48, 62-69.	9.6	87
3250	Expression of Hypoxia-Associated Protein HIF-1 $\alpha$ in Follicular Thyroid Cancer is Associated with Distant Metastasis. <i>Pathology and Oncology Research</i> , 2018, 24, 289-296.	1.9	37
3251	Pretreatment platelet-to-lymphocyte ratio is associated with the response to first-line chemotherapy and survival in patients with metastatic gastric cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	2.1	34
3252	The peritumoural adipose tissue microenvironment and cancer. The roles of fatty acid binding protein 4 and fatty acid binding protein 5. <i>Molecular and Cellular Endocrinology</i> , 2018, 462, 107-118.	3.2	86
3253	An Exploratory Study on the Anti-inflammatory Effects of Fucoidan in Relation to Quality of Life in Advanced Cancer Patients. <i>Integrative Cancer Therapies</i> , 2018, 17, 282-291.	2.0	77
3254	Targeting the tumor microenvironment as a potential therapeutic approach in colorectal cancer: Rational and progress. <i>Journal of Cellular Physiology</i> , 2018, 233, 2928-2936.	4.1	35
3255	A study of comparative modelling, simulation and molecular dynamics of CXCR3 receptor with lipid bilayer. <i>Journal of Biomolecular Structure and Dynamics</i> , 2018, 36, 2361-2372.	3.5	8
3256	Autocrine mechanisms of cancer chemoresistance. <i>Seminars in Cell and Developmental Biology</i> , 2018, 78, 3-12.	5.0	24
3257	A novel systematic inflammation related index is prognostic in curatively resected non-metastatic colorectal cancer. <i>American Journal of Surgery</i> , 2018, 216, 450-457.	1.8	14
3258	Interleukin (IL)-12 and IL-23 and Their Conflicting Roles in Cancer. <i>Cold Spring Harbor Perspectives in Biology</i> , 2018, 10, a028530.	5.5	94
3259	Synthesis, characterization, and in vitro cytotoxicity of a Kiteplatin-Ibuprofen Pt(IV) prodrug. <i>Inorganica Chimica Acta</i> , 2018, 472, 221-228.	2.4	31
3260	Oxidation, glycation and glycoxidation—The vicious cycle and lung cancer. <i>Seminars in Cancer Biology</i> , 2018, 49, 29-36.	9.6	59
3261	MiR-22 sustains NLRP3 expression and attenuates <i>H. pylori</i> -induced gastric carcinogenesis. <i>Oncogene</i> , 2018, 37, 884-896.	5.9	118
3262	Transcription factor c-Myb inhibits breast cancer lung metastasis by suppression of tumor cell seeding. <i>Oncogene</i> , 2018, 37, 1020-1030.	5.9	16
3263	Effect of direct-acting antivirals on future occurrence of hepatocellular carcinoma in compensated cirrhotic patients. <i>Digestive and Liver Disease</i> , 2018, 50, 156-162.	0.9	7
3264	Considerations for successful cancer immunotherapy in aged hosts. <i>Experimental Gerontology</i> , 2018, 107, 27-36.	2.8	33
3265	De-novo versus recurrent hepatocellular carcinoma following direct-acting antiviral therapy for hepatitis C virus. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 39-43.	1.6	24

#	ARTICLE	IF	CITATIONS
3266	Risk of uncommon cancers in patients with psoriasis: a Danish nationwide cohort study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 601-605.	2.4	9
3267	Elevated serum levels of proinflammatory cytokines potentially correlate with depression and anxiety in colorectal cancer patients in different stages of the antitumor therapy. <i>Cytokine</i> , 2018, 104, 72-77.	3.2	33
3268	Protein arginine methyl transferase 1 and Jumonji C domain-containing protein 6-dependent arginine methylation regulate hepatocyte nuclear factor 4 alpha expression and hepatocyte proliferation in mice. <i>Hepatology</i> , 2018, 67, 1109-1126.	7.3	43
3269	PLGA-PEG nanoparticles for targeted delivery of the mTOR/PI3kinase inhibitor dactolisib to inflamed endothelium. <i>International Journal of Pharmaceutics</i> , 2018, 548, 747-758.	5.2	40
3270	Cytotoxicity and apoptotic cell death induced by <i>Vitis vinifera</i> peel and seed extracts in A431 skin cancer cells. <i>Cytotechnology</i> , 2018, 70, 537-554.	1.6	28
3271	Prognostic impact of pre-treatment neutrophil-to-lymphocyte ratio ( $\text{NLR}$ ) in nasopharyngeal carcinoma: A retrospective study of 180 Taiwanese patients. <i>Clinical Otolaryngology</i> , 2018, 43, 463-469.	1.2	20
3272	Intracellular delivery of A20 protein inhibits TNF $\alpha$ -induced NF- $\kappa$ B activation. <i>Protein Expression and Purification</i> , 2018, 143, 14-19.	1.3	13
3273	Bile acid-microbiota crosstalk in gastrointestinal inflammation and carcinogenesis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018, 15, 111-128.	17.8	1,100
3274	The prognostic significance of inflammation-based markers in patients with recurrent gastric cancer. <i>Surgery Today</i> , 2018, 48, 282-291.	1.5	15
3275	Synthesis and evaluation of antitumour activity <i>in vitro</i> and <i>in vivo</i> of chrysin salicylate derivatives. <i>Natural Product Research</i> , 2018, 32, 2178-2186.	1.8	7
3276	cGAS-STING and Cancer: Dichotomous Roles in Tumor Immunity and Development. <i>Trends in Immunology</i> , 2018, 39, 44-54.	6.8	174
3277	The epigenetic modifier PBRM1 restricts the basal activity of the innate immune system by repressing retinoic acid-inducible gene-like receptor signalling and is a potential prognostic biomarker for colon cancer. <i>Journal of Pathology</i> , 2018, 244, 36-48.	4.5	30
3278	Crk adaptor protein promotes PD-L1 expression, EMT and immune evasion in a murine model of triple-negative breast cancer. <i>Oncotarget</i> , 2018, 7, e1376155.	4.6	34
3279	Genome-wide DNA methylation patterns in coronary heart disease. <i>Herz</i> , 2018, 43, 656-662.	1.1	14
3280	Insights Into the Pathophysiology of Esophageal Adenocarcinoma. <i>Gastroenterology</i> , 2018, 154, 406-420.	1.3	58
3281	The application of CO <sub>2</sub> -sensitive AIEgen in studying the synergistic effect of stromal cells and tumor cells in a heterocellular system. <i>Analytica Chimica Acta</i> , 2018, 1001, 151-157.	5.4	8
3282	Molecular and cellular mechanisms of chemoresistance in pancreatic cancer. <i>Advances in Biological Regulation</i> , 2018, 68, 77-87.	2.3	132
3283	Th17 cytokine profiling of colorectal cancer patients with or without enterovirus 71 antigen expression. <i>Cytokine</i> , 2018, 107, 35-42.	3.2	4

#	ARTICLE	IF	CITATIONS
3284	Evaluation of saliva and plasma cytokine biomarkers in patients with oral squamous cell carcinoma. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 699-707.	1.5	74
3285	The triune of intestinal microbiome, genetics and inflammatory status and its impact on the healing of lower gastrointestinal anastomoses. <i>FEBS Journal</i> , 2018, 285, 1212-1225.	4.7	6
3286	Blockage of the NLRP3 inflammasome by MCC950 improves anti-tumor immune responses in head and neck squamous cell carcinoma. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 2045-2058.	5.4	103
3287	Targeted and imaging-guided in vivo photodynamic therapy for tumors using dual-function, aggregation-induced emission nanoparticles. <i>Nano Research</i> , 2018, 11, 2756-2770.	10.4	32
3288	The time-dependent prognostic value of intratumoral cytokine expression profiles in a natural course of primary breast cancer with a long-term follow-up. <i>Cytokine</i> , 2018, 102, 12-17.	3.2	6
3289	Shanghai Health Study (2001–2009): What was learned about benzene health effects?. <i>Critical Reviews in Toxicology</i> , 2018, 48, 217-251.	3.9	31
3290	Immune cells regulate VEGF signalling via release of VEGF and antagonistic soluble VEGF receptor-1. <i>Clinical and Experimental Immunology</i> , 2018, 192, 54-67.	2.6	16
3291	Prognostic significance of neutrophil to lymphocyte ratio in patients with gastrointestinal stromal tumors: A meta-analysis. <i>Clinica Chimica Acta</i> , 2018, 477, 7-12.	1.1	12
3292	Validation of inflammation-based prognostic models in patients with hepatitis B-associated hepatocellular carcinoma. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 60-70.	1.6	24
3293	Prognostic Implication of Inflammation-based Prognostic Scores in Patients with Intrahepatic Cholangiocarcinoma Treated with First-line Gemcitabine plus Cisplatin. <i>Investigational New Drugs</i> , 2018, 36, 496-502.	2.6	9
3294	Checkpoints in TNF-Induced Cell Death: Implications in Inflammation and Cancer. <i>Trends in Molecular Medicine</i> , 2018, 24, 49-65.	6.7	201
3295	Photoactive platinum(II) complexes of nonsteroidal anti-inflammatory drug naproxen: Interaction with biological targets, antioxidant activity and cytotoxicity. <i>European Journal of Medicinal Chemistry</i> , 2018, 144, 243-254.	5.5	32
3296	Immune–pineal axis – acute inflammatory responses coordinate melatonin synthesis by pinealocytes and phagocytes. <i>British Journal of Pharmacology</i> , 2018, 175, 3239-3250.	5.4	136
3297	Whole exome sequencing reveals intertumor heterogeneity and distinct genetic origins of sporadic synchronous colorectal cancer. <i>International Journal of Cancer</i> , 2018, 142, 927-939.	5.1	21
3298	A Preclinical Evaluation of the Antitumor Activities of Edible and Medicinal Mushrooms: A Molecular Insight. <i>Integrative Cancer Therapies</i> , 2018, 17, 200-209.	2.0	33
3299	Global and targeted circulating microRNA profiling of colorectal adenoma and colorectal cancer. <i>Cancer</i> , 2018, 124, 785-796.	4.1	52
3300	Endogenous Molecular-Cellular Network Cancer Theory: A Systems Biology Approach. <i>Methods in Molecular Biology</i> , 2018, 1702, 215-245.	0.9	5
3301	Fluorine-18-fluorodeoxyglucose uptake of bone marrow on PET/CT can predict prognosis in patients with colorectal cancer after curative surgical resection. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 187-194.	1.6	20

#	ARTICLE	IF	CITATIONS
3302	Immune checkpoint inhibitors: new strategies to checkmate cancer. <i>Clinical and Experimental Immunology</i> , 2018, 191, 133-148.	2.6	57
3303	The IKK-related kinase TBK1 activates mTORC1 directly in response to growth factors and innate immune agonists. <i>EMBO Journal</i> , 2018, 37, 19-38.	7.8	70
3304	NFAT5-Regulated Macrophage Polarization Supports the Proinflammatory Function of Macrophages and T Lymphocytes. <i>Journal of Immunology</i> , 2018, 200, 305-315.	0.8	40
3305	Analgesic, anti-inflammatory and anticancer activities of Combretin A and Combretin B isolated from <i>Combretum fragrans</i> F. HOFFM (Combretaceae) leaves. <i>Inflammopharmacology</i> , 2018, 26, 1429-1440.	3.9	10
3306	Simultaneous Application of Photothermal Therapy and an Anti-inflammatory Prodrug using Pyrene-Aspirin-Loaded Gold Nanorod Graphitic Nanocapsules. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 177-181.	13.8	169
3307	Tumour-infiltrating inflammatory and immune cells in patients with extrahepatic cholangiocarcinoma. <i>British Journal of Cancer</i> , 2018, 118, 171-180.	6.4	98
3308	Simultaneous Application of Photothermal Therapy and an Anti-inflammatory Prodrug using Pyrene-Aspirin-Loaded Gold Nanorod Graphitic Nanocapsules. <i>Angewandte Chemie</i> , 2018, 130, 183-187.	2.0	28
3309	Morphine: double-faced roles in the regulation of tumor development. <i>Clinical and Translational Oncology</i> , 2018, 20, 808-814.	2.4	16
3310	The associations of serum n-6 polyunsaturated fatty acids with serum C-reactive protein in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 342-348.	2.9	22
3311	LMR predicts outcome in patients after preoperative chemoradiotherapy for stage II-III rectal cancer. <i>Journal of Surgical Research</i> , 2018, 222, 122-131.	1.6	28
3312	Tumour front inflammation and necrosis are independent prognostic predictors in high-grade urothelial carcinoma of the bladder. <i>Journal of Clinical Pathology</i> , 2018, 71, 154-160.	2.0	18
3313	Oral tumors in children: Diagnosis and management. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 2474-2483.	2.6	18
3314	Cancer Inflammation and Cytokines. <i>Cold Spring Harbor Perspectives in Biology</i> , 2018, 10, a028662.	5.5	175
3315	Bioactive flavonoids in medicinal plants: Structure, activity and biological fate. <i>Asian Journal of Pharmaceutical Sciences</i> , 2018, 13, 12-23.	9.1	610
3316	Inflammatory signaling cascades and autophagy in cancer. <i>Autophagy</i> , 2018, 14, 190-198.	9.1	137
3317	Cancer secretome and inflammation: The bright and the dark sides of NF- $\kappa$ B. <i>Seminars in Cell and Developmental Biology</i> , 2018, 78, 51-61.	5.0	72
3318	Usefulness of lymphocyte-to-monocyte, neutrophil-to-monocyte and neutrophil-to-lymphocyte ratios as prognostic markers in breast cancer patients treated with neoadjuvant chemotherapy. <i>Clinical and Translational Oncology</i> , 2018, 20, 476-483.	2.4	87
3319	Processing Escape Mechanisms Through Altered Proteasomal Cleavage of Epitopes Affect Immune Response in Pulmonary Neuroendocrine Tumors. <i>Technology in Cancer Research and Treatment</i> , 2018, 17, 153303381881841.	1.9	4

#	ARTICLE	IF	CITATIONS
3320	Utility and Limitation of Preoperative Neutrophil Lymphocyte Ratio as a Prognostic Factor in Hepatocellular Carcinoma. Yonago Acta Medica, 2018, 61, 197-203.	0.7	8
3321	Prognostic value of pretreatment neutrophil-to-lymphocyte ratio in patients with soft tissue sarcoma. Medicine (United States), 2018, 97, e12176.	1.0	36
3322	Prognostic value of neutrophil to lymphocyte ratio and clinicopathological characteristics for multiple myeloma. Medicine (United States), 2018, 97, e12678.	1.0	22
3323	Association of circulating omentin-1 level with lung cancer in smokers. Medical Journal of the Islamic Republic of Iran, 2018, 32, 779-783.	0.9	6
3324	Immune checkpoint inhibitors in gastrointestinal malignancies. Journal of Gastrointestinal Oncology, 2018, 9, 390-403.	1.4	6
3325	Inflammatory biomarkers in prognostic analysis for patients with glioma and the establishment of a nomogram. Oncology Letters, 2019, 17, 2516-2522.	1.8	24
3326	Immunotherapy in colorectal cancer: for the select few or all?. Journal of Gastrointestinal Oncology, 2018, 9, 170-179.	1.4	51
3327	Prognostic significance of tumor immune microenvironment and immunotherapy: Novel insights and future perspectives in gastric cancer. World Journal of Gastroenterology, 2018, 24, 3583-3616.	3.3	118
3328	The pretreatment platelet-to-lymphocyte ratio predicts clinical outcomes in patients with cervical cancer. Medicine (United States), 2018, 97, e12897.	1.0	30
3329	Impact of neutrophil-lymphocyte ratio on long-term outcome in patients with craniopharyngioma. Medicine (United States), 2018, 97, e12375.	1.0	16
3330	Clinical significance of prognostic nutritional index in patients with glioblastomas. Medicine (United States), 2018, 97, e12897.	1.0	18
3331	The Position of Neutrophils-To-Lymphocytes and Lymphocytes-To-Platelets Ratio as Predictive Markers of Progression and Prognosis in Patients with Non-Small Cell Lung Cancer. Open Access Macedonian Journal of Medical Sciences, 2018, 6, 1382-1386.	0.2	6
3332	Tumor Regression and Cure Depends on Sustained Th1 Responses. Journal of Immunotherapy, 2018, 41, 369-378.	2.4	26
3333	Role of diet and gut microbiota on colorectal cancer immunomodulation. World Journal of Gastroenterology, 2018, 25, 151-162.	3.3	103
3334	Chitosan-coated liposomes loaded with butyric acid demonstrate anticancer and anti-inflammatory activity in human hepatoma HepG2 cells. Oncology Reports, 2019, 41, 1476-1486.	2.6	26
3335	Algal oil rich in n-3 polyunsaturated fatty acids suppresses B16F10 melanoma lung metastasis by autophagy induction. Food and Function, 2018, 9, 6179-6186.	4.6	22
3336	Prognostic Significance of Pretreatment Neutrophil/Lymphocyte Ratio and Platelet/Lymphocyte Ratio in Patients with Diffuse Large B-Cell Lymphoma. BioMed Research International, 2018, 2018, 1-8.	1.9	28
3337	ABO Blood Group and Diabetes Mellitus Influence the Risk for Pancreatic Cancer in a Population from China. Medical Science Monitor, 2018, 24, 9392-9398.	1.1	13

#	ARTICLE	IF	CITATIONS
3338	Helicobacter $\frac{1}{2}$ pylori infection impairs gastric epithelial barrier function via microRNA-100-mediated mTOR signaling inhibition. <i>Molecular Medicine Reports</i> , 2018, 18, 587-594.	2.4	4
3339	FOXC1, the new player in the cancer sandbox. <i>Oncotarget</i> , 2018, 9, 8165-8178.	1.8	53
3340	The prognostic value of S100A10 expression in cancer (Review). <i>Oncology Letters</i> , 2019, 17, 1417-1424.	1.8	22
3341	Reduced Cancer Survival Among Adults With HIV and AIDS-Defining Illnesses Despite No Difference in Cancer Stage at Diagnosis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 79, 421-429.	2.1	12
3342	Correlations between the Maximum Standard Uptake Value of Positron Emission Tomography/Computed Tomography and Laboratory Parameters before and after Treatment in Patients with Lymphoma. <i>Chinese Medical Journal</i> , 2018, 131, 1776-1779.	2.3	5
3343	Opinion on the Hurdles and Potential Health Benefits in Value-Added Use of Plant Food Processing By-Products as Sources of Phenolic Compounds. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3498.	4.1	52
3344	Relation of baseline neutrophil-to-lymphocyte ratio to survival and toxicity in head and neck cancer patients treated with (chemo-) radiation. <i>Radiation Oncology</i> , 2018, 13, 216.	2.7	46
3345	Prognostic Value of Plasma Fibrinogen in Lung Cancer Patients: A Meta-Analysis. <i>Journal of Cancer</i> , 2018, 9, 3904-3911.	2.5	22
3346	The Dynamic Roles of Mesenchymal Stem Cells in Colon Cancer. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018, 2018, 1-8.	1.9	34
3347	Prognostic and clinicopathological significance of neutrophil-to-lymphocyte ratio in patients with oral cancer. <i>Bioscience Reports</i> , 2018, 38, .	2.4	18
3348	Insulin-like growth factor receptor signaling in breast tumor epithelium protects cells from endoplasmic reticulum stress and regulates the tumor microenvironment. <i>Breast Cancer Research</i> , 2018, 20, 138.	5.0	32
3349	Role of the NLRP3 inflammasome in cancer. <i>Molecular Cancer</i> , 2018, 17, 158.	19.2	310
3350	Mediators of Inflammation – A Potential Source of Biomarkers in Oral Squamous Cell Carcinoma. <i>Journal of Immunology Research</i> , 2018, 2018, 1-12.	2.2	49
3351	Tumor Immunology, Immunotherapy and Its Application to Head and Neck Squamous Cell Carcinoma (HNSCC). , 2018, , 341-355.		2
3352	The Pro-tumorigenic IL-33 Involved in Antitumor Immunity: A Yin and Yang Cytokine. <i>Frontiers in Immunology</i> , 2018, 9, 2506.	4.8	66
3353	Risks of hepatocellular carcinoma and cirrhosis-associated complications in patients with rheumatoid arthritis: a 10-year population-based cohort study in Taiwan. <i>Hepatology International</i> , 2018, 12, 531-543.	4.2	5
3354	The protective effects of 18 $\beta$ -glycyrrhetic acid against inflammation microenvironment in gastric tumorigenesis targeting PGE2-EP2 receptor-mediated arachidonic acid pathway. <i>European Journal of Inflammation</i> , 2018, 16, 205873921876299.	0.5	5
3355	Prognostic value of inflammation-based scores in patients receiving radical resection for colorectal cancer. <i>BMC Cancer</i> , 2018, 18, 1102.	2.6	29

#	ARTICLE	IF	CITATIONS
3356	Tucum-do-cerrado ( <i>Bactris setosa</i> Mart.) modulates oxidative stress, inflammation, and apoptosis-related proteins in rats treated with azoxymethane. <i>PLoS ONE</i> , 2018, 13, e0206670.	2.5	6
3357	Prognostic role of derived neutrophil-to-lymphocyte ratio in surgical triple-negative breast cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 4891-4898.	1.9	22
3358	The prognostic value of C-reactive protein/albumin ratio in nasopharyngeal carcinoma: a meta-analysis. <i>Bioscience Reports</i> , 2018, 38, .	2.4	19
3359	Exosomes Released from Tumor-Associated Macrophages Transfer miRNAs That Induce a Treg/Th17 Cell Imbalance in Epithelial Ovarian Cancer. <i>Cancer Immunology Research</i> , 2018, 6, 1578-1592.	3.4	262
3360	Sarcopenia is associated with the neutrophil/lymphocyte and platelet/lymphocyte ratios in operable gastric cancer patients: a prospective study. <i>Cancer Management and Research</i> , 2018, Volume 10, 4935-4944.	1.9	40
3361	C-Reactive Protein-based Prognostic Measures Are Superior at Predicting Survival Compared with Peripheral Blood Cell Count-based Ones in Patients After Curative Resection for Pancreatic Cancer. <i>Anticancer Research</i> , 2018, 38, 6491-6499.	1.1	15
3362	Cancer RNome: Evolution and Sustenance. , 2018, , 113-242.		1
3363	Clinician's Guide to Reducing Inflammation to Reduce Atherothrombotic Risk. <i>Journal of the American College of Cardiology</i> , 2018, 72, 3320-3331.	2.8	120
3364	Preoperative systemic immune-inflammation index predicts prognosis of patients with oral squamous cell carcinoma after curative resection. <i>Journal of Translational Medicine</i> , 2018, 16, 365.	4.4	41
3365	NF- $\kappa$ B p65 and p105 implicate in interleukin 1 $\beta$ -mediated COX-2 expression in melanoma cells. <i>PLoS ONE</i> , 2018, 13, e0208955.	2.5	15
3366	Essential Oils and Their Major Compounds in the Treatment of Chronic Inflammation: A Review of Antioxidant Potential in Preclinical Studies and Molecular Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-23.	4.0	50
3367	Prognostic Significance of Platelet-to-Lymphocyte Ratio in Cholangiocarcinoma: A Meta-Analysis. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	26
3368	Preliminary Study of the Effect of Stereotactic Body Radiotherapy (SBRT) on the Immune System in Lung Cancer Patients Unfit for Surgery: Immunophenotyping Analysis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3963.	4.1	37
3369	Chemoresistance: Intricate Interplay Between Breast Tumor Cells and Adipocytes in the Tumor Microenvironment. <i>Frontiers in Endocrinology</i> , 2018, 9, 758.	3.5	31
3370	Blood Transcript Profiling for the Detection of Neuroendocrine Tumors: Results of a Large Independent Validation Study. <i>Frontiers in Endocrinology</i> , 2018, 9, 740.	3.5	44
3371	<i>Cannabis sativa</i> L. and Nonpsychoactive Cannabinoids: Their Chemistry and Role against Oxidative Stress, Inflammation, and Cancer. <i>BioMed Research International</i> , 2018, 2018, 1-15.	1.9	240
3372	Diagnostic value of alpha-fetoprotein combined with neutrophil-to-lymphocyte ratio for hepatocellular carcinoma. <i>BMC Gastroenterology</i> , 2018, 18, 186.	2.0	34
3373	Cancer cells arise from bacteria. <i>Cancer Cell International</i> , 2018, 18, 205.	4.1	8

#	ARTICLE	IF	CITATIONS
3374	The Human IL-23 Decoy Receptor Inhibits T-Cells Producing IL-17 by Genetically Engineered Mesenchymal Stem Cells. <i>International Journal of Cell Biology</i> , 2018, 2018, 1-14.	2.5	3
3375	Overview of Basic Immunology and Translational Relevance for Clinical Investigators. <i>Advances in Experimental Medicine and Biology</i> , 2018, 995, 1-41.	1.6	6
3376	Natural forms of vitamin E and metabolitesâ€™ regulation of cancer cell death and underlying mechanisms. <i>IUBMB Life</i> , 2019, 71, 495-506.	3.4	46
3377	Long non-coding RNAs in cancer: Another layer of complexity. <i>Journal of Gene Medicine</i> , 2019, 21, e3065.	2.8	92
3378	Plasma redox imbalance caused by albumin oxidation promotes lung-predominant NETosis and pulmonary cancer metastasis. <i>Nature Communications</i> , 2018, 9, 5116.	12.8	72
3379	Alterations in arginine and energy metabolism, structural and signalling lipids in metastatic breast cancer in mice detected in plasma by targeted metabolomics and lipidomics. <i>Breast Cancer Research</i> , 2018, 20, 148.	5.0	38
3380	Inhibition of Inflammatory Signaling in Tet2 Mutant Preleukemic Cells Mitigates Stress-Induced Abnormalities and Clonal Hematopoiesis. <i>Cell Stem Cell</i> , 2018, 23, 833-849.e5.	11.1	242
3381	Moving Breast Cancer Therapy up a Notch. <i>Frontiers in Oncology</i> , 2018, 8, 518.	2.8	63
3382	Dual Role of Magnetic Nanoparticles as Intracellular Hotspots and Extracellular Matrix Disruptors Triggered by Magnetic Hyperthermia in 3D Cell Culture Models. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 44301-44313.	8.0	40
3383	Downregulation of ERG and FLI1 expression in endothelial cells triggers endothelial-to-mesenchymal transition. <i>PLoS Genetics</i> , 2018, 14, e1007826.	3.5	54
3384	Neutrophils to lymphocytes ratio as a useful prognosticator for stage II colorectal cancer patients. <i>BMC Cancer</i> , 2018, 18, 1202.	2.6	46
3385	Ruthenium pyridyl thiocyanate complex increased the production of pro-inflammatory TNF $\alpha$ and IL1 $\beta$ cytokines by the LPS stimulated mammalian macrophages in vitro. <i>Molecular Biology Reports</i> , 2018, 45, 2307-2312.	2.3	16
3386	IL-23 production of liver inflammatory macrophages to damaged hepatocytes promotes hepatocellular carcinoma development after chronic hepatitis B virus infection. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 3759-3770.	3.8	32
3387	Vive la radiorésistance!: converging research in radiobiology and biogerontology to enhance human radioresistance for deep space exploration and colonization. <i>Oncotarget</i> , 2018, 9, 14692-14722.	1.8	62
3388	The Unfolded Protein Response in Breast Cancer. <i>Cancers</i> , 2018, 10, 344.	3.7	62
3389	Role of COX-2/PGE2 Mediated Inflammation in Oral Squamous Cell Carcinoma. <i>Cancers</i> , 2018, 10, 348.	3.7	70
3390	Involvement of NOS2 Activity on Human Glioma Cell Growth, Clonogenic Potential, and Neurosphere Generation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2801.	4.1	43
3391	Microbiota modification by probiotic supplementation reduces colitis associated colon cancer in mice. <i>World Journal of Gastroenterology</i> , 2018, 24, 1995-2008.	3.3	102

#	ARTICLE	IF	CITATIONS
3392	The role of cancer stem cells in the modulation of anti-tumor immune responses. <i>Seminars in Cancer Biology</i> , 2018, 53, 189-200.	9.6	80
3393	Macrophages and Fibroblasts, Key Players in Cancer Chemoresistance. <i>Frontiers in Cell and Developmental Biology</i> , 2018, 6, 131.	3.7	91
3394	Innate Sensing of DNA Virus Genomes. <i>Annual Review of Virology</i> , 2018, 5, 341-362.	6.7	106
3395	A Novel Role for the Interleukin-1 Receptor Axis in Resistance to Anti-EGFR Therapy. <i>Cancers</i> , 2018, 10, 355.	3.7	22
3396	Preoperative platelet-to-lymphocyte ratio is a predictor of prognosis in patients with ampullary carcinoma. <i>Bratislava Medical Journal</i> , 2018, 119, 180-186.	0.8	3
3397	Dietary Inflammatory Index and Odds of Breast Cancer in a Case-Control Study from Iran. <i>Nutrition and Cancer</i> , 2018, 70, 1034-1042.	2.0	20
3398	Peptide- $\alpha$ -Based Multifunctional Nanomaterials for Tumor Imaging and Therapy. <i>Advanced Functional Materials</i> , 2018, 28, 1804492.	14.9	94
3399	Comparison and validation of the value of preoperative inflammation marker-based prognostic scores in resectable pancreatic ductal adenocarcinoma. <i>Cancer Management and Research</i> , 2018, Volume 10, 3405-3417.	1.9	10
3400	Predictive Value of the Pretreatment Neutrophil-to-Lymphocyte Ratio in Head and Neck Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2018, 7, 294.	2.4	24
3401	A miR-125b/CSF1-CX3CL1/tumor-associated macrophage recruitment axis controls testicular germ cell tumor growth. <i>Cell Death and Disease</i> , 2018, 9, 962.	6.3	39
3402	Parasites as negative regulators of cancer. <i>Bioscience Reports</i> , 2018, 38, .	2.4	38
3403	Roles of the immune system in cancer: from tumor initiation to metastatic progression. <i>Genes and Development</i> , 2018, 32, 1267-1284.	5.9	1,326
3404	Design and Synthesis of New 1,3,5- $\alpha$ -Trisubstituted Triazines for the Treatment of Cancer and Inflammation. <i>ChemistryOpen</i> , 2018, 7, 737-749.	1.9	9
3405	Comprehensive analysis of the tumor immune micro-environment in non-small cell lung cancer for efficacy of checkpoint inhibitor. <i>Scientific Reports</i> , 2018, 8, 14576.	3.3	55
3406	Neutrophil&ndash;lymphocyte ratio is a predictor of prognosis in patients with castration-resistant prostate cancer: a meta-analysis. <i>Cancer Management and Research</i> , 2018, Volume 10, 3599-3610.	1.9	11
3407	Molecular Mechanisms of Hepatocarcinogenesis Following Sustained Virological Response in Patients with Chronic Hepatitis C Virus Infection. <i>Viruses</i> , 2018, 10, 531.	3.3	29
3408	The prognostic and predictive value of tumor-infiltrating lymphocytes and hematologic parameters in patients with breast cancer. <i>BMC Cancer</i> , 2018, 18, 938.	2.6	94
3409	Oncogenic Signaling Induced by HCV Infection. <i>Viruses</i> , 2018, 10, 538.	3.3	19

#	ARTICLE	IF	CITATIONS
3410	Prognostic value of Systemic immune-inflammation index in cancer: A meta-analysis. <i>Journal of Cancer</i> , 2018, 9, 3295-3302.	2.5	254
3411	Chemokine-Induced Macrophage Polarization in Inflammatory Conditions. <i>Frontiers in Immunology</i> , 2018, 9, 1930.	4.8	266
3412	ATP/P2X7 receptor signaling as a potential anti-inflammatory target of natural polyphenols. <i>PLoS ONE</i> , 2018, 13, e0204229.	2.5	16
3413	Transforming Growth Factor- $\beta$ -Induced Cell Plasticity in Liver Fibrosis and Hepatocarcinogenesis. <i>Frontiers in Oncology</i> , 2018, 8, 357.	2.8	243
3414	Prognostic significance of combined fibrinogen concentration and neutrophil-to-lymphocyte ratio in patients with resectable non-small cell lung cancer. <i>Cancer Biology and Medicine</i> , 2018, 15, 88.	3.0	46
3415	Embelin impairs the accumulation and activation of MDSCs in colitis-associated tumorigenesis. <i>Oncotarget</i> , 2018, 9, e1498437.	4.6	17
3416	Gene module analysis of juvenile myelomonocytic leukemia and screening of anticancer drugs. <i>Oncology Reports</i> , 2018, 40, 3155-3170.	2.6	1
3417	Molecular imaging to enlighten cancer immunotherapies and underlying involved processes. <i>Cancer Treatment Reviews</i> , 2018, 70, 232-244.	7.7	36
3418	Extracellular Matrix Influencing HGF/c-MET Signaling Pathway: Impact on Cancer Progression. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3300.	4.1	44
3419	Percolation based tissue modeling. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	0
3420	Heterogeneity and Plasticity of Immune Inflammatory Responses in the Tumor Microenvironment: Their Role in the Antitumor Effect and Tumor Aggressiveness. <i>Biology Bulletin Reviews</i> , 2018, 8, 431-448.	0.9	5
3421	Single-Cell Transcriptomics in Cancer Immunobiology: The Future of Precision Oncology. <i>Frontiers in Immunology</i> , 2018, 9, 2582.	4.8	47
3422	Alcoholic Liver Disease Accelerates Early Hepatocellular Cancer in a Mouse Model. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1032, 71-79.	1.6	3
3423	CCL17/TARC and CCR4 expression in Merkel cell carcinoma. <i>Oncotarget</i> , 2018, 9, 31432-31447.	1.8	15
3424	Exosome and Macrophage Crosstalk in Sleep-Disordered Breathing-Induced Metabolic Dysfunction. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3383.	4.1	38
3425	Roles of Tristetraprolin in Tumorigenesis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3384.	4.1	43
3426	Second-generation inflammation-related scores are more effective than systemic inflammation ratios in predicting prognosis of patients with unresectable or metastatic pancreatic cancer receiving cytotoxic chemotherapy. <i>Medical Oncology</i> , 2018, 35, 158.	2.5	6
3427	An isoform of AIF1 involved in breast cancer. <i>Cancer Cell International</i> , 2018, 18, 167.	4.1	10

#	ARTICLE	IF	CITATIONS
3428	Polymer Thin Filmâ€“Induced Tumor Spheroids Acquire Cancer Stem Cellâ€“like Properties. <i>Cancer Research</i> , 2018, 78, 6890-6902.	0.9	20
3429	Cancer pharmacoprevention: Targeting polyamine metabolism to manage risk factors for colon cancer. <i>Journal of Biological Chemistry</i> , 2018, 293, 18770-18778.	3.4	71
3430	Transfusion Therapy: Is There a Link with Cancer Recurrence?. <i>Current Anesthesiology Reports</i> , 2018, 8, 426-438.	2.0	6
3431	Genetically Engineered Adipose Mesenchymal Stem Cells Using HIV-Based Lentiviral Vectors as Gene Therapy for Autoimmune Diseases. <i>Cellular Reprogramming</i> , 2018, 20, 337-346.	0.9	8
3432	Optimal cutoff of pretreatment neutrophil-to-lymphocyte ratio in head and neck cancer patients: a meta-analysis and validation study. <i>BMC Cancer</i> , 2018, 18, 969.	2.6	34
3433	Adoptive cell transfer: new perspective treatment in veterinary oncology. <i>Acta Veterinaria Scandinavica</i> , 2018, 60, 60.	1.6	11
3434	Chemical composition and biological activity of extracts from fruiting bodies and mycelial cultures of <i>Fomitopsis betulina</i> . <i>Molecular Biology Reports</i> , 2018, 45, 2535-2544.	2.3	26
3435	Intracellular aggregated TRPV1 is associated with lower survival in breast cancer patients. <i>Breast Cancer: Targets and Therapy</i> , 2018, Volume 10, 161-168.	1.8	23
3436	Metabotropic glutamate receptor-1 regulates inflammation in triple negative breast cancer. <i>Scientific Reports</i> , 2018, 8, 16008.	3.3	20
3437	Interleukin-1 $\beta$ as an intracellular alarmin in cancer biology. <i>Seminars in Immunology</i> , 2018, 38, 3-14.	5.6	26
3438	A dynamic transcriptomic atlas of cytokine-induced killer cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 19600-19612.	3.4	9
3439	Inflammation marker ESR is effective in predicting outcome of diffuse large B-cell lymphoma. <i>BMC Cancer</i> , 2018, 18, 997.	2.6	16
3440	The store-operated calcium channels in cancer metastasis from cell migration invasion to metastatic colonization. <i>Frontiers in Bioscience - Landmark</i> , 2018, 23, 1241-1256.	3.0	58
3441	Impact of the Controlling Nutritional Status Score on the Prognosis After Curative Resection of Pancreatic Ductal Adenocarcinoma. <i>Pancreas</i> , 2018, 47, 823-829.	1.1	36
3442	Mechanism for the Decision of Ovarian Surface Epithelial Stem Cells to Undergo Neo-Oogenesis or Ovarian Tumorigenesis. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 214-232.	1.6	26
3443	Local angiotensin II contributes to tumor resistance to checkpoint immunotherapy. , 2018, 6, 88.		41
3444	Study to evaluate the immunomodulatory effects of radiofrequency ablation compared to surgical resection for liver cancer. <i>Journal of Cancer</i> , 2018, 9, 3187-3195.	2.5	14
3445	Polydatin suppresses proliferation and metastasis of non-small cell lung cancer cells by inhibiting NLRP3 inflammasome activation via NF- $\kappa$ B pathway. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 130-136.	5.6	74

#	ARTICLE	IF	CITATIONS
3446	Translation Links Nutrient Availability with Inflammation. Trends in Biochemical Sciences, 2018, 43, 849-852.	7.5	0
3447	Prognostic role of aspartate aminotransferase-lymphocyte ratio index in patients with metastatic colorectal cancer: results from the randomized ITACa trial. OncoTargets and Therapy, 2018, Volume 11, 5261-5268.	2.0	8
3448	The Anti-Inflammatory Effects of Vitamin D in Tumorigenesis. International Journal of Molecular Sciences, 2018, 19, 2736.	4.1	128
3449	A Comprehensive Survey of Immune Cytolytic Activity-Associated Gene Co-Expression Networks across 17 Tumor and Normal Tissue Types. Cancers, 2018, 10, 307.	3.7	4
3450	Factors Associated With Host Immune Response and Number of Lymph Nodes: A Large Retrospective Cohort Study. Annals of Surgical Oncology, 2018, 25, 3621-3628.	1.5	2
3451	Epigenetic Changes of the Immune System with Role in Tumor Development. Methods in Molecular Biology, 2018, 1856, 203-218.	0.9	6
3452	Post-operative radiation effects on lymphopenia, neutrophil to lymphocyte ratio, and clinical outcomes in palatine tonsil cancers. Oral Oncology, 2018, 86, 1-7.	1.5	27
3453	SYK-CARD9 Signaling Axis Promotes Gut Fungi-Mediated Inflammasome Activation to Restrict Colitis and Colon Cancer. Immunity, 2018, 49, 515-530.e5.	14.3	138
3454	S100A4 promotes colon inflammation and colitis-associated colon tumorigenesis. Oncoimmunology, 2018, 7, e1461301.	4.6	19
3455	Examining the association between adiposity and biochemical recurrence after radical prostatectomy. Canadian Urological Association Journal, 2018, 12, E331-7.	0.6	3
3456	P2Y2R-mediated inflammasome activation is involved in tumor progression in breast cancer cells and in radiotherapy-resistant breast cancer. International Journal of Oncology, 2018, 53, 1953-1966.	3.3	24
3457	Interferon-Î³ and Colorectal Cancer: an up-to date. Journal of Cancer, 2018, 9, 232-238.	2.5	26
3458	Inflammation and Prostate Cancer. Advances in Experimental Medicine and Biology, 2018, 1095, 41-65.	1.6	28
3459	Correlation of Immune Cells and Cytokines in the Tumor Microenvironment with Elevated Neutrophil-To-Lymphocyte Ratio in Blood: An Analysis of Muscle-Invasive Bladder Cancer. Cancer Investigation, 2018, 36, 395-405.	1.3	28
3460	Global and Targeted miRNA Expression Profiling in Clear Cell Renal Cell Carcinoma Tissues Potentially Links miR-155-5p and miR-210-3p to both Tumorigenesis and Recurrence. American Journal of Pathology, 2018, 188, 2487-2496.	3.8	34
3461	Inflammatory Role of Cancer-Associated Fibroblasts in Invasive Breast Tumors Revealed Using a Fibrous Polymer Scaffold. ACS Applied Materials & Interfaces, 2018, 10, 33814-33826.	8.0	38
3462	The complement system in glioblastoma multiforme. Acta Neuropathologica Communications, 2018, 6, 91.	5.2	32
3463	Cells with stemness features are generated from in vitro transformed human fibroblasts. Scientific Reports, 2018, 8, 13838.	3.3	8

#	ARTICLE	IF	CITATIONS
3464	Hepatic leptin receptor expression can partially compensate for IL-6 deficiency in DEN-induced hepatocellular carcinoma. <i>Molecular Metabolism</i> , 2018, 17, 122-133.	6.5	14
3465	Systemic inflammatory status predict the outcome of k-RAS WT metastatic colorectal cancer patients receiving the thymidylate synthase poly-epitope-peptide anticancer vaccine. <i>Oncotarget</i> , 2018, 9, 20539-20554.	1.8	15
3466	Modulation of cellular bioenergetics by CO-releasing molecules and NO-donors inhibits the interaction of cancer cells with human lung microvascular endothelial cells. <i>Pharmacological Research</i> , 2018, 136, 160-171.	7.1	21
3467	NFKB1 and Cancer: Friend or Foe?. <i>Cells</i> , 2018, 7, 133.	4.1	89
3468	STIM1 and STIM2 Mediate Cancer-Induced Inflammation in T Cell Acute Lymphoblastic Leukemia. <i>Cell Reports</i> , 2018, 24, 3045-3060.e5.	6.4	20
3469	Follicular helper T cells promote the effector functions of CD8+ T cells via the provision of IL-21, which is downregulated due to PD-1/PD-L1-mediated suppression in colorectal cancer. <i>Experimental Cell Research</i> , 2018, 372, 35-42.	2.6	57
3470	Impact of targeting transforming growth factor $\beta$ -2 with antisense OT-101 on the cytokine and chemokine profile in patients with advanced pancreatic cancer. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 2779-2796.	2.0	16
3471	Long Non-Coding RNAs in Obesity-Induced Cancer. <i>Non-coding RNA</i> , 2018, 4, 19.	2.6	36
3472	Preoperative Hematologic Inflammatory Markers as Prognostic Factors in Patients with Glioma. <i>World Neurosurgery</i> , 2018, 119, e710-e716.	1.3	44
3473	Design and synthesis of novel oleanolic acid based chromenes as anti-proliferative and anti-inflammatory agents. <i>New Journal of Chemistry</i> , 2018, 42, 16782-16794.	2.8	14
3474	Damage-Associated Molecular Patterns in Inflammatory Diseases. <i>Immune Network</i> , 2018, 18, e27.	3.6	687
3475	Fluorouracil and bevacizumab plus anakinra for patients with metastatic colorectal cancer refractory to standard therapies (IRAFU): a single-arm phase 2 study. <i>Oncolimmunology</i> , 2018, 7, e1474319.	4.6	63
3476	Risk of empyema in patients with COPD. <i>International Journal of COPD</i> , 2018, Volume 13, 317-324.	2.3	6
3477	Elevated Expression of <i>AXL</i> May Contribute to the Epithelial-to-Mesenchymal Transition in Inflammatory Bowel Disease Patients. <i>Mediators of Inflammation</i> , 2018, 2018, 1-11.	3.0	9
3478	Survival and prognostic analysis of preoperative inflammatory markers in patients undergoing surgical resection for laryngeal squamous cell carcinoma. <i>BMC Cancer</i> , 2018, 18, 816.	2.6	57
3479	HGF-mediated crosstalk between cancer-associated fibroblasts and MET-unamplified gastric cancer cells activates coordinated tumorigenesis and metastasis. <i>Cell Death and Disease</i> , 2018, 9, 867.	6.3	60
3480	Nomogram based on albumin and neutrophil-to-lymphocyte ratio for predicting the prognosis of patients with oral cavity squamous cell carcinoma. <i>Scientific Reports</i> , 2018, 8, 13081.	3.3	50
3481	Pretreatment hematological markers predict clinical outcome in cancer patients receiving immune checkpoint inhibitors: A meta-analysis. <i>Thoracic Cancer</i> , 2018, 9, 1220-1230.	1.9	33

#	ARTICLE	IF	CITATIONS
3482	The Novel Nutraceutical KJS018A Prevents Hepatocarcinogenesis Promoted by Inflammation. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-9.	1.2	2
3483	MicroRNA-495 Ameliorates Cardiac Microvascular Endothelial Cell Injury and Inflammatory Reaction by Suppressing the NLRP3 Inflammasome Signaling Pathway. Cellular Physiology and Biochemistry, 2018, 49, 798-815.	1.6	53
3484	MOLECULAR DOCKING STUDIES AND BIOACTIVITY OF VARIOUS BENZILIC ACIDS AND ITS ANALOGS. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 463.	0.3	1
3485	Metabolic syndrome and cancer: “The common soil hypothesis”, Diabetes Research and Clinical Practice, 2018, 143, 389-397.	2.8	70
3486	Perioperative inhibition of $\beta_2$ -adrenergic and COX2 signaling in a clinical trial in breast cancer patients improves tumor Ki-67 expression, serum cytokine levels, and PBMCs transcriptome. Brain, Behavior, and Immunity, 2018, 73, 294-309.	4.1	61
3487	Preoperative lymphocyte-to-monocyte ratio predicts breast cancer outcome: A meta-analysis. Clinica Chimica Acta, 2018, 484, 1-6.	1.1	39
3488	Mortality in unipolar depression preceding and following chronic somatic diseases. Acta Psychiatrica Scandinavica, 2018, 138, 500-508.	4.5	22
3489	Canine mammary tumors as a model for human disease (Review). Oncology Letters, 2018, 15, 8195-8205.	1.8	97
3490	Systemic Immune-Inflammation Index (SII) is Useful to Predict Survival Outcomes in Patients After Liver Transplantation for Hepatocellular Carcinoma within Hangzhou Criteria. Cellular Physiology and Biochemistry, 2018, 47, 293-301.	1.6	63
3491	Macrophage Cytokines Enhance Cell Proliferation of Normal Prostate Epithelial Cells through Activation of ERK and Akt. Scientific Reports, 2018, 8, 7718.	3.3	53
3492	Prognostic significance of CD68, CD163 and Folate receptor $\beta$ positive macrophages in hepatocellular carcinoma. Experimental and Therapeutic Medicine, 2018, 15, 4465-4476.	1.8	49
3493	A Role for Hypocretin/Orexin in Metabolic and Sleep Abnormalities in a Mouse Model of Non-metastatic Breast Cancer. Cell Metabolism, 2018, 28, 118-129.e5.	16.2	65
3494	Keeping Tumors in Check: A Mechanistic Review of Clinical Response and Resistance to Immune Checkpoint Blockade in Cancer. Journal of Molecular Biology, 2018, 430, 2014-2029.	4.2	42
3495	Gut dysbiosis: a potential link between increased cancer risk in ageing and inflammaging. Lancet Oncology, The, 2018, 19, e295-e304.	10.7	126
3496	Prognostic significance of pretreatment neutrophil-to-lymphocyte ratio in melanoma patients: A meta-analysis. Clinica Chimica Acta, 2018, 484, 136-140.	1.1	36
3497	Surface-Modified Macrophages Facilitate Tracking of Breast Cancer-Immune Interactions. ACS Chemical Biology, 2018, 13, 2339-2346.	3.4	11
3498	Interleukin-6 promotes pancreatic cancer cell migration by rapidly activating the small GTPase CDC42. Journal of Biological Chemistry, 2018, 293, 11143-11153.	3.4	76
3499	Gas6 protein induces invasion and reduces inflammatory cytokines in oral squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2018, 47, 748-754.	2.7	4

#	ARTICLE	IF	CITATIONS
3500	Mechanistic considerations in chemotherapeutic activity of caffeine. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 312-319.	5.6	29
3501	Correlation of Neutrophil to Lymphocyte Ratio and Absolute Neutrophil Count With Outcomes With PD-1 Axis Inhibitors in Patients With Advanced Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2018, 19, 426-434.e1.	2.6	102
3502	Neutrophil-to-lymphocyte ratio as a prognostic indicator in head and neck cancer: A systematic review and meta-analysis. <i>Head and Neck</i> , 2018, 40, 2546-2557.	2.0	60
3503	Orally administered brown seaweed-derived Î²-glucan effectively restrained development of gastric dysplasia in A4gnt KO mice that spontaneously develop gastric adenocarcinoma. <i>International Immunopharmacology</i> , 2018, 60, 211-220.	3.8	17
3504	Inflammatory Human Umbilical Cord-Derived Mesenchymal Stem Cells Promote Stem Cell-Like Characteristics of Cancer Cells in an IL-1Î²-Dependent Manner. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	9
3505	Jaboticaba: Chemistry and Bioactivity. <i>Reference Series in Phytochemistry</i> , 2018, , 1-27.	0.4	0
3506	Upregulation of phosphorylated sphingosine kinase 1 expression in colitis-associated cancer. <i>Journal of Surgical Research</i> , 2018, 231, 323-330.	1.6	23
3507	Prognostic Value of Combination of Pretreatment Red Cell Distribution Width and Neutrophil-to-Lymphocyte Ratio in Patients with Gastric Cancer. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-8.	1.5	13
3508	Serum proteome mapping of EGF transgenic mice reveal mechanistic biomarkers of lung cancer precursor lesions with clinical significance for human adenocarcinomas. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 3122-3144.	3.8	8
3509	A designer self-assembled supramolecule amplifies macrophage immune responses against aggressive cancer. <i>Nature Biomedical Engineering</i> , 2018, 2, 589-599.	22.5	157
3510	Hypoxia Enhances Fusion of Oral Squamous Carcinoma Cells and Epithelial Cells Partly via the Epithelial-Mesenchymal Transition of Epithelial Cells. <i>BioMed Research International</i> , 2018, 2018, 1-9.	1.9	16
3511	Learning on the Fly: The Interplay between Caspases and Cancer. <i>BioMed Research International</i> , 2018, 2018, 1-18.	1.9	19
3512	Relationship between the inflammatory tumor microenvironment and different histologic types of canine mammary tumors. <i>Research in Veterinary Science</i> , 2018, 119, 209-214.	1.9	23
3513	Nutrients and Oxidative Stress: Friend or Foe?. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-24.	4.0	200
3514	Role of RNF20 in cancer development and progression – a comprehensive review. <i>Bioscience Reports</i> , 2018, 38, .	2.4	34
3515	A Novel Inflammation-Based Prognostic Score: The Fibrinogen/Albumin Ratio Predicts Prognoses of Patients after Curative Resection for Hepatocellular Carcinoma. <i>Journal of Immunology Research</i> , 2018, 2018, 1-11.	2.2	77
3516	Gut Microbiota-Immune System Crosstalk and Pancreatic Disorders. <i>Mediators of Inflammation</i> , 2018, 2018, 1-13.	3.0	56
3517	Acridones. , 2018, , 53-132.		3

#	ARTICLE	IF	CITATIONS
3518	Using Ultrafast Responsive Phosphorescent Nanoprobe to Visualize Elevated Peroxynitrite In Vitro and In Vivo via Ratiometric and Time-Resolved Photoluminescence Imaging. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800309.	7.6	35
3519	Can the neutrophil-lymphocyte ratio and platelet-lymphocyte ratio be beneficial in predicting lymph node metastasis and promising prognostic markers of gastric cancer patients? Tumor marker retrospective study. <i>International Journal of Surgery</i> , 2018, 56, 320-327.	2.7	61
3520	Biomimetic tumor microenvironments based on collagen matrices. <i>Biomaterials Science</i> , 2018, 6, 2009-2024.	5.4	63
3521	Mechanisms of Gastrointestinal Malignancies. , 2018, , 1615-1642.		3
3522	Regulation of Tumor Progression by Programmed Necrosis. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-28.	4.0	140
3523	Folate conjugated vs PEGylated phytosomal casein nanocarriers for codelivery of fungal- and herbal-derived anticancer drugs. <i>Nanomedicine</i> , 2018, 13, 1463-1480.	3.3	33
3524	Role of interleukin-32 in cancer biology (Review). <i>Oncology Letters</i> , 2018, 16, 41-47.	1.8	20
3526	Nanoengineering of nanorattles for tumor treatment by CT imaging-guided simultaneous enhanced microwave thermal therapy and managing inflammation. <i>Biomaterials</i> , 2018, 179, 122-133.	11.4	43
3527	Markers of Oral Lichen Planus Malignant Transformation. <i>Disease Markers</i> , 2018, 2018, 1-13.	1.3	65
3528	How do cancer cells replenish their fuel supply?. <i>Cancer Reports</i> , 2018, 1, e1003.	1.4	5
3529	Genetic inactivation of Nrf2 prevents clonal expansion of initiated cells in a nutritional model of rat hepatocarcinogenesis. <i>Journal of Hepatology</i> , 2018, 69, 635-643.	3.7	31
3530	Potential impact of <i>Helicobacter pylori</i> -related metabolic syndrome on upper and lower gastrointestinal tract oncogenesis. <i>Metabolism: Clinical and Experimental</i> , 2018, 87, 18-24.	3.4	53
3531	Gene Regulatory Network Perturbation by Genetic and Epigenetic Variation. <i>Trends in Biochemical Sciences</i> , 2018, 43, 576-592.	7.5	20
3532	Immunomodulatory activities of <i>Corchorus olitorius</i> leaf extract: Beneficial effects in macrophage and NK cell activation immunosuppressed mice. <i>Journal of Functional Foods</i> , 2018, 46, 220-226.	3.4	8
3533	White Blood Cell and Granulocyte Counts Are Independent Predictive Factors for Prognosis of Advanced Pancreatic Cancer. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-6.	1.5	8
3534	Inflammatory Indexes as Prognostic and Predictive Factors in Ovarian Cancer Treated with Chemotherapy Alone or Together with Bevacizumab. A Multicenter, Retrospective Analysis by the MITO Group (MITO 24). <i>Targeted Oncology</i> , 2018, 13, 469-479.	3.6	38
3535	Prognostic value of preoperative lymphocyte-monocyte ratio in patients with ovarian clear cell carcinoma. <i>Journal of Cancer</i> , 2018, 9, 1127-1134.	2.5	32
3536	Microbiome and Diseases: Inflammatory Bowel Diseases. , 2018, , 151-174.		0

#	ARTICLE	IF	CITATIONS
3537	Valproic acid as an adjunctive therapeutic agent for the treatment of breast cancer. <i>European Journal of Pharmacology</i> , 2018, 835, 61-74.	3.5	70
3538	Immunogenomics Analysis Reveals that TP53 Mutations Inhibit Tumor Immunity in Gastric Cancer. <i>Translational Oncology</i> , 2018, 11, 1171-1187.	3.7	94
3539	Inflammageing: chronic inflammation in ageing, cardiovascular disease, and frailty. <i>Nature Reviews Cardiology</i> , 2018, 15, 505-522.	13.7	1,760
3540	The intertwined fates of inflammation and coagulation in glioma. <i>Mammalian Genome</i> , 2018, 29, 806-816.	2.2	10
3541	Preoperative neutrophil-to-lymphocyte ratio as a prognostic predictor after curative-intent surgery for hepatocellular carcinoma: experience from a developing country. <i>Cancer Management and Research</i> , 2018, Volume 10, 977-988.	1.9	23
3542	Notch Signaling as a Regulator of the Tumor Immune Response: To Target or Not To Target?. <i>Frontiers in Immunology</i> , 2018, 9, 1649.	4.8	85
3543	Roles of NF- $\kappa$ B Signaling in the Regulation of miRNAs Impacting on Inflammation in Cancer. <i>Biomedicines</i> , 2018, 6, 40.	3.2	75
3544	The Role of Inflammation and Inflammatory Mediators in the Development, Progression, Metastasis, and Chemoresistance of Epithelial Ovarian Cancer. <i>Cancers</i> , 2018, 10, 251.	3.7	111
3545	ABO blood group polymorphism has an impact on prostate, kidney and bladder cancer in association with longevity. <i>Oncology Letters</i> , 2018, 16, 1321-1331.	1.8	10
3546	The Role of Ceramide 1-Phosphate in Tumor Cell Survival and Dissemination. <i>Advances in Cancer Research</i> , 2018, 140, 217-234.	5.0	25
3547	Extracellular vesicles: important collaborators in cancer progression. <i>Essays in Biochemistry</i> , 2018, 62, 149-163.	4.7	55
3548	Electrochemical Biosensors for DNA-Drug Interactions. , 2018, , 124-139.		3
3549	Mechanisms of immune evasion in breast cancer. <i>BMC Cancer</i> , 2018, 18, 556.	2.6	180
3550	Neutrophil-lymphocyte ratio predicts recurrence in patients with resected stage 1 non-small cell lung cancer. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 78.	1.1	26
3551	Neutrophil-to-lymphocyte ratio as a prognostic factor for pharyngocutaneous fistula after total laryngectomy. <i>Acta Otorhinolaryngologica Italica</i> , 2018, 38, 31-37.	1.5	10
3552	Nutrient Deprivation Elicits a Transcriptional and Translational Inflammatory Response Coupled to Decreased Protein Synthesis. <i>Cell Reports</i> , 2018, 24, 1415-1424.	6.4	62
3553	Erzhi Pill® Protected Experimental Liver Injury Against Apoptosis via the PI3K/Akt/Raptor/Rictor Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 283.	3.5	10
3554	Phosphoinositide 3-Kinase Signaling Pathway in Pancreatic Ductal Adenocarcinoma Progression, Pathogenesis, and Therapeutics. <i>Frontiers in Physiology</i> , 2018, 9, 335.	2.8	66

#	ARTICLE	IF	CITATIONS
3555	Plant-Derived Anticancer Agents: Lessons from the Pharmacology of Geniposide and Its Aglycone, Genipin. <i>Biomedicines</i> , 2018, 6, 39.	3.2	60
3556	Lymphocyte-to-monocyte ratio in esophageal squamous cell carcinoma prognosis. <i>Clinica Chimica Acta</i> , 2018, 486, 44-48.	1.1	29
3557	PIAS3-mediated feedback loops promote chronic colitis-associated malignant transformation. <i>Theranostics</i> , 2018, 8, 3022-3037.	10.0	27
3558	ERS/EACTS statement on the management of malignant pleural effusions. <i>European Respiratory Journal</i> , 2018, 52, 1800349.	6.7	179
3559	Can Neutrophil-to-Lymphocyte Ratio, Monocyte-to-Lymphocyte Ratio, and Platelet-to-Lymphocyte Ratio at Day +100 be used as a prognostic marker in Multiple Myeloma patients with autologous transplantation?. <i>Clinical Transplantation</i> , 2018, 32, e13359.	1.6	18
3560	CCL20 triggered by chemotherapy hinders the therapeutic efficacy of breast cancer. <i>PLoS Biology</i> , 2018, 16, e2005869.	5.6	60
3561	Cancer-associated Fibroblast-derived IL-6 Promotes Head and Neck Cancer Progression via the Osteopontin-NF-kappa B Signaling Pathway. <i>Theranostics</i> , 2018, 8, 921-940.	10.0	128
3562	The Potential for Connexin Hemichannels to Drive Breast Cancer Progression through Regulation of the Inflammatory Response. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1043.	4.1	13
3563	Prognostic impact of preoperative lymphocyte-to-monocyte ratio in patients with colorectal cancer with special reference to myeloid-derived suppressor cells. <i>Fukushima Journal of Medical Sciences</i> , 2018, 64, 64-72.	0.4	20
3564	Nanoparticle-mediated HMGA1 Silencing Promotes Lymphocyte Infiltration and Boosts Checkpoint Blockade Immunotherapy for Cancer. <i>Advanced Functional Materials</i> , 2018, 28, 1802847.	14.9	29
3565	A structural methodology for modeling immune-tumor interactions including pro- and anti-tumor factors for clinical applications. <i>Mathematical Biosciences</i> , 2018, 304, 48-61.	1.9	16
3566	The Complex Interplay between Chronic Inflammation, the Microbiome, and Cancer: Understanding Disease Progression and What We Can Do to Prevent It. <i>Cancers</i> , 2018, 10, 83.	3.7	83
3567	Impact of Prognostic Nutritional Index on Overall Survival for Patients with Metastatic Urothelial Carcinoma. <i>Journal of Cancer</i> , 2018, 9, 2466-2471.	2.5	12
3568	The Laws of Complexity and Self-organization: A Framework for Understanding Neoplasia. <i>Springer Proceedings in Complexity</i> , 2018, , 62-70.	0.3	1
3569	A comparison between the effects of ochratoxin A and aristolochic acid on the inflammation and oxidative stress in the liver and kidney of weanling piglets. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 1147-1156.	3.0	27
3570	The value of neutrophil-to-lymphocyte ratio for response and prognostic effect of neoadjuvant chemotherapy in solid tumors: A systematic review and meta-analysis. <i>Journal of Cancer</i> , 2018, 9, 861-871.	2.5	47
3571	Preoperative neutrophil-to-lymphocyte ratio correlated with glioma grading and glioblastoma survival. <i>Neurological Research</i> , 2018, 40, 917-922.	1.3	54
3572	Stimulation of murine cell-mediated immunity by dietary administration of a cell preparation of <i>Enterococcus faecalis</i> strain KH-2 and its possible activity against tumour development in mice. <i>Bioscience of Microbiota, Food and Health</i> , 2018, 37, 49-57.	1.8	8

#	ARTICLE	IF	CITATIONS
3573	The correlation of NLRC3 expression with the progression and prognosis of hepatocellular carcinoma. <i>Human Pathology</i> , 2018, 82, 273-281.	2.0	10
3574	The value of preoperative Glasgow Prognostic Score and the C-Reactive Protein to Albumin Ratio as prognostic factors for long-term survival in pathological T1N0 esophageal squamous cell carcinoma. <i>Journal of Cancer</i> , 2018, 9, 807-815.	2.5	51
3575	Immunological Approaches Towards Cancer and Inflammation: A Cross Talk. <i>Frontiers in Immunology</i> , 2018, 9, 563.	4.8	227
3576	Age and Age-Related Diseases: Role of Inflammation Triggers and Cytokines. <i>Frontiers in Immunology</i> , 2018, 9, 586.	4.8	756
3577	Exosomes and Immune Response in Cancer: Friends or Foes?. <i>Frontiers in Immunology</i> , 2018, 9, 730.	4.8	151
3578	Crosstalk Between Peroxisome Proliferator-Activated Receptor Gamma and the Canonical WNT/ $\beta$ -Catenin Pathway in Chronic Inflammation and Oxidative Stress During Carcinogenesis. <i>Frontiers in Immunology</i> , 2018, 9, 745.	4.8	225
3579	Dendritic Cells Actively Limit Interleukin-10 Production Under Inflammatory Conditions via DC-SCRIPT and Dual-Specificity Phosphatase 4. <i>Frontiers in Immunology</i> , 2018, 9, 1420.	4.8	16
3580	The Continuum of Aging and Age-Related Diseases: Common Mechanisms but Different Rates. <i>Frontiers in Medicine</i> , 2018, 5, 61.	2.6	589
3581	The Expression and Prognostic Impact of Immune Cytolytic Activity-Related Markers in Human Malignancies: A Comprehensive Meta-analysis. <i>Frontiers in Oncology</i> , 2018, 8, 27.	2.8	71
3582	Targeting Macrophages in Cancer: From Bench to Bedside. <i>Frontiers in Oncology</i> , 2018, 8, 49.	2.8	385
3583	Non-Cell Autonomous Effects of the Senescence-Associated Secretory Phenotype in Cancer Therapy. <i>Frontiers in Oncology</i> , 2018, 8, 164.	2.8	61
3584	Immunotherapeutic interventions of Triple Negative Breast Cancer. <i>Journal of Translational Medicine</i> , 2018, 16, 147.	4.4	100
3585	The Direct and Indirect Roles of NF- $\kappa$ B in Cancer: Lessons from Oncogenic Fusion Proteins and Knock-in Mice. <i>Biomedicines</i> , 2018, 6, 36.	3.2	15
3586	NF-kappaB: Two Sides of the Same Coin. <i>Genes</i> , 2018, 9, 24.	2.4	173
3587	Prognostic Roles of Inflammatory Markers in Pancreatic Cancer: Comparison between the Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-9.	1.5	27
3588	Is Osteopontin a Friend or Foe of Cell Apoptosis in Inflammatory Gastrointestinal and Liver Diseases?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 7.	4.1	45
3589	Distribution of Glutathione-Stabilized Gold Nanoparticles in Feline Fibrosarcomas and Their Role as a Drug Delivery System for Doxorubicin—Preclinical Studies in a Murine Model. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1021.	4.1	11
3590	The Double Face of Exosome-Carried MicroRNAs in Cancer Immunomodulation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1183.	4.1	30

#	ARTICLE	IF	CITATIONS
3591	Cellular and Molecular Mediators of Bone Metastatic Lesions. International Journal of Molecular Sciences, 2018, 19, 1709.	4.1	15
3592	Peribiliary Glands as the Cellular Origin of Biliary Tract Cancer. International Journal of Molecular Sciences, 2018, 19, 1745.	4.1	19
3593	Macrophage MicroRNAs as Therapeutic Targets for Atherosclerosis, Metabolic Syndrome, and Cancer. International Journal of Molecular Sciences, 2018, 19, 1756.	4.1	25
3594	Crosstalk between Notch, HIF-1 $\alpha$ and GPER in Breast Cancer EMT. International Journal of Molecular Sciences, 2018, 19, 2011.	4.1	109
3595	Myeloperoxidase as an Active Disease Biomarker: Recent Biochemical and Pathological Perspectives. Medical Sciences (Basel, Switzerland), 2018, 6, 33.	2.9	158
3596	Preliminary Characterization, Antioxidant and Hepatoprotective Activities of Polysaccharides from Taishan Pinus massoniana Pollen. Molecules, 2018, 23, 281.	3.8	19
3597	Antitumor necrosis factor $\alpha$ antibodies as a novel therapy for hepatocellular carcinoma. Experimental and Therapeutic Medicine, 2018, 16, 529-536.	1.8	7
3598	An inflammatory transcriptional switch. Nature, 2018, 554, 470-472.	27.8	0
3599	$\gamma\delta$ T cells and IgE team up to prevent tumors. Nature Immunology, 2018, 19, 793-795.	14.5	1
3600	Neutrophil to Lymphocyte Ratio as a Predictor of Poor Prognosis in Metastatic Pancreatic Cancer Patients Treated with Nab-Paclitaxel plus Gemcitabine: A Propensity Score Analysis. Gastroenterology Research and Practice, 2018, 2018, 1-7.	1.5	21
3601	Plasma levels of the proangiogenic protein CXCL16 remains elevated for 1 month after minimally invasive colorectal cancer resection. World Journal of Surgical Oncology, 2018, 16, 132.	1.9	8
3602	Wedge-shaped microfluidic chip for circulating tumor cells isolation and its clinical significance in gastric cancer. Journal of Translational Medicine, 2018, 16, 139.	4.4	40
3603	Pulmonary Malignancies (1): Lung Cancer—What Are the Roles of Genetic Factors in Lung Cancer Pathogenesis?. Respiratory Disease Series, 2018, , 193-206.	0.0	0
3604	Association between low-grade inflammation and Breast cancer and B-cell Myeloma and Non-Hodgkin Lymphoma: findings from two prospective cohorts. Scientific Reports, 2018, 8, 10805.	3.3	13
3605	Chemical modulation of transcription factors. MedChemComm, 2018, 9, 1249-1272.	3.4	11
3606	Design and biological evaluation of novel hybrids of 1, 5-diarylpyrazole and Chrysin for selective COX-2 inhibition. Bioorganic and Medicinal Chemistry, 2018, 26, 4264-4275.	3.0	33
3607	Future directions for therapeutic strategies in post-ischaemic vascularization: a position paper from European Society of Cardiology Working Group on Atherosclerosis and Vascular Biology. Cardiovascular Research, 2018, 114, 1411-1421.	3.8	19
3608	Metformin Inhibits Prostate Cancer Progression by Targeting Tumor-Associated Inflammatory Infiltration. Clinical Cancer Research, 2018, 24, 5622-5634.	7.0	77

#	ARTICLE	IF	CITATIONS
3609	CADD Studies Applied to Secondary Metabolites in the Anticancer Drug Research. , 2018, , 209-225.		2
3610	RORÎ <sup>3</sup> t-Expressing Tregs Drive the Growth of Colitis-Associated Colorectal Cancer by Controlling IL6 in Dendritic Cells. Cancer Immunology Research, 2018, 6, 1082-1092.	3.4	35
3611	A tumor treatment strategy based on biodegradable BSA@ZIF-8 for simultaneously ablating tumors and inhibiting infection. Nanoscale Horizons, 2018, 3, 606-615.	8.0	43
3612	Association of Serum Leptin with All-Cause and Disease Specific Mortality: A Meta-Analysis of Prospective Observational Studies. Hormone and Metabolic Research, 2018, 50, 509-520.	1.5	8
3613	CUEDC2, a novel interacting partner of the SOCS1 protein, plays important roles in the leukaemogenesis of acute myeloid leukaemia. Cell Death and Disease, 2018, 9, 774.	6.3	17
3614	Therapeutic Effect of Camel Milk and Its Exosomes on MCF7 Cells In Vitro and In Vivo. Integrative Cancer Therapies, 2018, 17, 1235-1246.	2.0	97
3615	Prognostic value of the combination of pre- and postoperative C-reactive protein in colorectal cancer patients. Surgery Today, 2018, 48, 986-993.	1.5	17
3616	Monocyte/granulocyte to lymphocyte ratio and the MELD score as predictors for early recurrence of hepatocellular carcinoma after trans-arterial chemoembolization. British Journal of Biomedical Science, 2018, 75, 187-191.	1.3	17
3618	Reference values for white blood-cell-based inflammatory markers in the Rotterdam Study: a population-based prospective cohort study. Scientific Reports, 2018, 8, 10566.	3.3	152
3619	Nanotheranostics and Their Potential in the Management of Metastatic Cancer. , 2018, , 199-244.		2
3620	Sustained activation of detoxification pathways promotes liver carcinogenesis in response to chronic bile acid-mediated damage. PLoS Genetics, 2018, 14, e1007380.	3.5	6
3621	Î <sup>3</sup> T Cells: Crosstalk Between Microbiota, Chronic Inflammation, and Colorectal Cancer. Frontiers in Immunology, 2018, 9, 1483.	4.8	33
3622	Anti-inflammation and Anti-Cancer Activity of Ethanol Extract of Antarctic Freshwater Microalga, <i>Micractinium</i> sp.. International Journal of Medical Sciences, 2018, 15, 929-936.	2.5	28
3623	Early and Partial Reduction in CD4<sup>+</sup>Foxp3<sup>+</sup> Regulatory T Cells during Colitis-Associated Colon Cancer Induces CD4<sup>+</sup> and CD8<sup>+</sup> T Cell Activation Inhibiting Tumorigenesis. Journal of Cancer, 2018, 9, 239-249.	2.5	30
3624	Exosome-Based Cell-Cell Communication in the Tumor Microenvironment. Frontiers in Cell and Developmental Biology, 2018, 6, 18.	3.7	495
3625	Underlying Causes and Therapeutic Targeting of the Inflammatory Tumor Microenvironment. Frontiers in Cell and Developmental Biology, 2018, 6, 56.	3.7	54
3626	Principles and Developments in Cancer Immunotherapy and Approaches for Combination with Tumour Irradiation. Progress in Tumor Research, 2018, , 1-10.	0.1	0
3627	Polyphenols of Salix aegyptiaca modulate the activities of drug metabolizing and antioxidant enzymes, and level of lipid peroxidation. BMC Complementary and Alternative Medicine, 2018, 18, 81.	3.7	13

#	ARTICLE	IF	CITATIONS
3628	Halobenzoquinone-Induced Alteration of Gene Expression Associated with Oxidative Stress Signaling Pathways. <i>Environmental Science &amp; Technology</i> , 2018, 52, 6576-6584.	10.0	28
3629	Genome-wide mRNA-miRNA profiling uncovers a role of the microRNA miR-29b-1-5p/PHLPP1 signalling pathway in <i>Helicobacter pylori</i> -driven matrix metalloproteinase production in gastric epithelial cells. <i>Cellular Microbiology</i> , 2018, 20, e12859.	2.1	13
3630	Exosomes Function in Tumor Immune Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1056, 109-122.	1.6	36
3631	Predicting miRNA targets for head and neck squamous cell carcinoma using an ensemble method. <i>International Journal of Biological Markers</i> , 2018, 33, 87-93.	1.8	3
3632	Role of nonresolving inflammation in hepatocellular carcinoma development and progression. <i>Npj Precision Oncology</i> , 2018, 2, 6.	5.4	199
3633	An inflammation-based cumulative prognostic score system in patients with diffuse large B cell lymphoma in rituximab era. <i>BMC Cancer</i> , 2018, 18, 5.	2.6	23
3634	TIPE2 suppresses progression and tumorigenesis of esophageal carcinoma via inhibition of the Wnt/ $\beta$ -catenin pathway. <i>Journal of Translational Medicine</i> , 2018, 16, 7.	4.4	19
3635	Blood neutrophil-to-lymphocyte ratio is associated with prognosis in advanced gastrointestinal stromal tumors treated with imatinib. <i>Tumori</i> , 2018, 104, 415-422.	1.1	11
3636	Dr. Jekyll and Mr. Hyde: MAP17 <sup>Δ</sup> 's up-regulation, a crosspoint in cancer and inflammatory diseases. <i>Molecular Cancer</i> , 2018, 17, 80.	19.2	14
3637	Predictive value of comorbidity and anemia on outcome in patients with sinonasal carcinoma. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 1373-1378.	1.7	3
3638	Myricetin $\alpha$ -induced oxidative stress suppresses murine T lymphocyte activation. <i>Cell Biology International</i> , 2018, 42, 1069-1075.	3.0	14
3639	Preoperative Neutrophil Lymphocyte Ratio and Platelet Lymphocyte Ratio Cannot Predict Lymph Node Metastasis and Prognosis in Patients with Early Gastric Cancer: a Single Institution Investigation in China. <i>Current Medical Science</i> , 2018, 38, 78-84.	1.8	31
3640	Pathway-based dissection of the genomic heterogeneity of cancer hallmarks <sup>TM</sup> acquisition with SLAPenrich. <i>Scientific Reports</i> , 2018, 8, 6713.	3.3	24
3641	Prognostic role of neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio in patients with bone metastases. <i>British Journal of Cancer</i> , 2018, 119, 737-743.	6.4	41
3642	Optimal concentration of the transversus abdominis plane block in enhanced recovery after surgery protocols for patients of advanced age undergoing laparoscopic rectal cancer surgery. <i>Journal of International Medical Research</i> , 2018, 46, 4437-4446.	1.0	10
3643	IL-1 $\beta$ -Mediated Up-Regulation of WT1D via miR-144-3p and Their Synergistic Effect with NF- $\kappa$ B/COX-2/HIF-1 $\alpha$ Pathway on Cell Proliferation in LUAD. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 2493-2502.	1.6	29
3644	Role of the NF $\kappa$ B-signaling pathway in cancer. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 2063-2073.	2.0	287
3645	MicroRNA-425 promotes the development of lung adenocarcinoma via targeting A disintegrin and metalloproteinases 9 (ADAM9). <i>OncoTargets and Therapy</i> , 2018, Volume 11, 4065-4073.	2.0	11

#	ARTICLE	IF	CITATIONS
3646	Pretreatment hematologic markers as prognostic predictors of gastroenteropancreatic neuroendocrine tumors: a systematic review and meta-analysis. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 2489-2496.	2.0	12
3647	Fatty acid oxidation: An emerging facet of metabolic transformation in cancer. <i>Cancer Letters</i> , 2018, 435, 92-100.	7.2	279
3648	Experimental murine acute lung injury induces increase of pulmonary TIE2-expressing macrophages. <i>Journal of Inflammation</i> , 2018, 15, 12.	3.4	5
3649	Circulating inflammatory markers and colorectal cancer risk: A prospective case-cohort study in Japan. <i>International Journal of Cancer</i> , 2018, 143, 2767-2776.	5.1	26
3650	The transcriptome of human mammary epithelial cells infected with the HCMV-DB strain displays oncogenic traits. <i>Scientific Reports</i> , 2018, 8, 12574.	3.3	32
3651	Neutrophil-Based Delivery Systems for Nanotherapeutics. <i>Small</i> , 2018, 14, e1801674.	10.0	51
3652	Immunostimulatory effect of Zinc Phthalocyanine derivatives on macrophages based on the pro-inflammatory TNF $\alpha$ and IL1 $\beta$ cytokine production levels. <i>Toxicology in Vitro</i> , 2018, 53, 172-177.	2.4	27
3653	6-Gingerol as an arginase inhibitor prevents urethane-induced lung carcinogenesis by reprogramming tumor supporting M2 macrophages to M1 phenotype. <i>Food and Function</i> , 2018, 9, 4611-4620.	4.6	31
3654	Immunological dysfunction in chronic arsenic exposure: From subclinical condition to skin cancer. <i>Journal of Dermatology</i> , 2018, 45, 1271-1277.	1.2	35
3655	Association between cyclooxygenase-2 (COX-2) 8473A $\rightarrow$ G polymorphism and cancer risk: a meta-analysis and trial sequential analysis. <i>BMC Cancer</i> , 2018, 18, 847.	2.6	4
3656	Microbial Sensing by Intestinal Myeloid Cells Controls Carcinogenesis and Epithelial Differentiation. <i>Cell Reports</i> , 2018, 24, 2342-2355.	6.4	13
3657	Biological significance and prognostic relevance of peripheral blood neutrophil-to-lymphocyte ratio in soft tissue sarcoma. <i>Scientific Reports</i> , 2018, 8, 11959.	3.3	37
3658	Human leukocyte antigen gene polymorphisms are associated with systemic inflammation in hepatitis B virus-related hepatocellular carcinoma. <i>Cancer Management and Research</i> , 2018, Volume 10, 2315-2324.	1.9	4
3659	Prognostic role of neutrophil&ndash;lymphocyte ratio in multiple myeloma: a dose&ndash;response meta-analysis. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 499-507.	2.0	15
3660	Notch Signaling Modulates Macrophage Polarization and Phagocytosis Through Direct Suppression of Signal Regulatory Protein $\beta$ Expression. <i>Frontiers in Immunology</i> , 2018, 9, 1744.	4.8	67
3661	ICAM1 expression is induced by proinflammatory cytokines and associated with TLS formation in aggressive breast cancer subtypes. <i>Scientific Reports</i> , 2018, 8, 11720.	3.3	71
3662	Dissecting LncRNA Roles in Renal Cell Carcinoma Metastasis and Characterizing Genomic Heterogeneity by Single-Cell RNA-seq. <i>Molecular Cancer Research</i> , 2018, 16, 1879-1888.	3.4	21
3663	The Human Cytomegalovirus, from Oncomodulation to Oncogenesis. <i>Viruses</i> , 2018, 10, 408.	3.3	108

#	ARTICLE	IF	CITATIONS
3664	Neutrophil-to-lymphocyte ratio after four weeks of nivolumab administration as a predictive marker in patients with pretreated non-small cell lung cancer. <i>Thoracic Cancer</i> , 2018, 9, 1291-1299.	1.9	47
3665	AIM2 deficiency reduces the development of hepatocellular carcinoma in mice. <i>International Journal of Cancer</i> , 2018, 143, 2997-3007.	5.1	30
3666	Cancer cell plasticity: Impact on tumor progression and therapy response. <i>Seminars in Cancer Biology</i> , 2018, 53, 48-58.	9.6	148
3667	The Role of Toll-Like Receptor in Inflammation and Tumor Immunity. <i>Frontiers in Pharmacology</i> , 2018, 9, 878.	3.5	155
3668	Molecular Mechanisms Underlying the Role of Galectin-8 as a Regulator of Cancer Growth and Metastasis. <i>Trends in Glycoscience and Glycotechnology</i> , 2018, 30, SE119-SE128.	0.1	10
3669	Pre-treatment Neutrophil-to-Lymphocyte Ratio as a predictor for occult cervical metastasis in early stage (T1-T2 cN0) squamous cell carcinoma of the oral tongue. <i>Surgical Oncology</i> , 2018, 27, 503-507.	1.6	30
3670	An anti-inflammatory molecular mechanism of action of $\delta^{\pm}$ -mangostin, the major xanthone from the pericarp of <i>Garcinia mangostana</i> : an <i>in silico</i> , <i>in vitro</i> and <i>in vivo</i> approach. <i>Food and Function</i> , 2018, 9, 3860-3871.	4.6	47
3671	A new method for shrinking tumor based on microenvironmental factors: Introducing a stochastic agent-based model of avascular tumor growth. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018, 508, 771-787.	2.6	9
3672	A data-driven, knowledge-based approach to biomarker discovery: application to circulating microRNA markers of colorectal cancer prognosis. <i>Npj Systems Biology and Applications</i> , 2018, 4, 20.	3.0	47
3673	Manipulating macrophage polarization and function using classical HDAC inhibitors: Implications for autoimmunity and inflammation. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 128, 1-18.	4.4	36
3674	Mitophagy in Intestinal Epithelial Cells Triggers Adaptive Immunity during Tumorigenesis. <i>Cell</i> , 2018, 174, 88-101.e16.	28.9	93
3675	Nanoscale metal-organic frameworks enhance radiotherapy to potentiate checkpoint blockade immunotherapy. <i>Nature Communications</i> , 2018, 9, 2351.	12.8	253
3676	Myeloid p38 $\delta^{\pm}$ signaling promotes intestinal IGF-1 production and inflammation-associated tumorigenesis. <i>EMBO Molecular Medicine</i> , 2018, 10, .	6.9	22
3677	Photothermal-Activatable Fe <sub>3</sub> O <sub>4</sub> Superparticle Nanodrug Carriers with PD-L1 Immune Checkpoint Blockade for Anti-metastatic Cancer Immunotherapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 20342-20355.	8.0	112
3678	The Emerging Roles and Clinical Potential of Exosomes in Cancer. , 2018, , 285-311.		2
3679	Preoperative increased systemic immune-inflammation index predicts poor prognosis in patients with operable non-small cell lung cancer. <i>Clinica Chimica Acta</i> , 2018, 484, 272-277.	1.1	54
3680	Immunomodulation and cancer: Using mechanistic paradigms to inform risk assessment. <i>Current Opinion in Toxicology</i> , 2018, 10, 98-110.	5.0	3
3681	Immunity drives <i>TET1</i> regulation in cancer through NF- $\kappa$ B. <i>Science Advances</i> , 2018, 4, eaap7309.	10.3	64

#	ARTICLE	IF	CITATIONS
3682	Analysis of MicroRNA-mRNA Interactions in Stem Cell-Enriched Fraction of Oral Squamous Cell Carcinoma. <i>Oncology Research</i> , 2018, 26, 17-26.	1.5	8
3683	Opisthorchiasis-Induced Cholangiocarcinoma. <i>Advances in Parasitology</i> , 2018, 101, 149-176.	3.2	17
3684	Hematologic variables associated with brain failure in patients with small-cell lung cancer. <i>Radiotherapy and Oncology</i> , 2018, 128, 505-512.	0.6	8
3685	Childhood experiences of parenting and cancer risk at older ages: findings from the English Longitudinal Study of Ageing (ELSA). <i>International Journal of Public Health</i> , 2018, 63, 823-832.	2.3	10
3686	The prognostic value of preoperative neutrophil-to-lymphocyte ratio in patients with upper tract urothelial carcinoma. <i>Clinica Chimica Acta</i> , 2018, 485, 26-32.	1.1	11
3687	Chemokines in breast cancer: Regulating metabolism. <i>Cytokine</i> , 2018, 109, 57-64.	3.2	21
3688	Immunological examination of peripheral blood in patients with colorectal cancer compared to healthy controls. <i>Immunological Investigations</i> , 2018, 47, 643-653.	2.0	18
3689	The predictive value of a preoperative systemic immune-inflammation index and prognostic nutritional index in patients with esophageal squamous cell carcinoma. <i>Journal of Cellular Physiology</i> , 2019, 234, 1794-1802.	4.1	111
3690	Lect2 Controls Inflammatory Monocytes to Constrain the Growth and Progression of Hepatocellular Carcinoma. <i>Hepatology</i> , 2019, 69, 160-178.	7.3	36
3691	Thermodynamics of DNA Minor Groove Binders. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 385-402.	6.4	26
3692	Pre-treatment Peripheral Neutrophil-Lymphocyte Ratio as a Prognostic Marker in Gastric Cancer. <i>Journal of Gastrointestinal Cancer</i> , 2019, 50, 763-768.	1.3	12
3693	Predictive and prognostic effect of inflammatory lymphadenopathies in renal cell carcinoma. <i>World Journal of Urology</i> , 2019, 37, 701-708.	2.2	4
3694	ERS/EACTS statement on the management of malignant pleural effusions. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 116-132.	1.4	61
3695	In Vitro Models for Studying Invasive Transitions of Ductal Carcinoma In Situ. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2019, 24, 1-15.	2.7	29
3696	Metabolism within the tumor microenvironment and its implication on cancer progression: An ongoing therapeutic target. <i>Medicinal Research Reviews</i> , 2019, 39, 70-113.	10.5	65
3697	Systems Challenges of Hepatic Carcinomas: A Review. <i>Journal of Clinical and Experimental Hepatology</i> , 2019, 9, 233-244.	0.9	15
3698	Human antimicrobial peptides and cancer. <i>Seminars in Cell and Developmental Biology</i> , 2019, 88, 156-162.	5.0	58
3699	Anticancer Chemodiversity of Ranunculaceae Medicinal Plants. , 2019, , 223-259.		2

#	ARTICLE	IF	CITATIONS
3700	Effects of exercise training and supplementation with selenium nanoparticle on T-helper 1 and 2 and cytokine levels in tumor tissue of mice bearing the 4 T1 mammary carcinoma. <i>Nutrition</i> , 2019, 57, 141-147.	2.4	35
3701	Periprostatic fat adipokine expression is correlated with prostate cancer aggressiveness in men undergoing radical prostatectomy for clinically localized disease. <i>BJU International</i> , 2019, 123, 985-994.	2.5	16
3702	Rutin protects against lipopolysaccharide-induced mastitis by inhibiting the activation of the NF- $\kappa$ B signaling pathway and attenuating endoplasmic reticulum stress. <i>Inflammopharmacology</i> , 2019, 27, 77-88.	3.9	25
3703	Development of patient-derived orthotopic xenografts from metastatic colorectal cancer in nude mice. <i>Journal of Drug Targeting</i> , 2019, 27, 943-949.	4.4	7
3704	Effects of mycoplasma infection on the host organism response via p53/NF- $\kappa$ B signaling. <i>Journal of Cellular Physiology</i> , 2019, 234, 171-180.	4.1	16
3705	PRSS8 suppresses colorectal carcinogenesis and metastasis. <i>Oncogene</i> , 2019, 38, 497-517.	5.9	24
3706	Interactions among myeloid regulatory cells in cancer. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 645-660.	4.2	42
3707	Gallstones and cholecystectomy in relation to risk of liver cancer. <i>European Journal of Cancer Prevention</i> , 2019, 28, 61-67.	1.3	10
3708	An investigation on Michaelis - Menten kinetics based complex dynamics of tumor - immune interaction. <i>Chaos, Solitons and Fractals</i> , 2019, 128, 297-305.	5.1	25
3709	IL-1R3 blockade broadly attenuates the functions of six members of the IL-1 family, revealing their contribution to models of disease. <i>Nature Immunology</i> , 2019, 20, 1138-1149.	14.5	55
3710	Iron accumulation in tumor-associated macrophages marks an improved overall survival in patients with lung adenocarcinoma. <i>Scientific Reports</i> , 2019, 9, 11326.	3.3	31
3711	Sepsis inhibits tumor growth in mice with cancer through Toll-like receptor 4-associated enhanced Natural Killer cell activity. <i>Oncolmmunology</i> , 2019, 8, e1641391.	4.6	17
3712	&lt;p&gt;Paclitaxel-loaded biodegradable ROS-sensitive nanoparticles for cancer therapy&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 6269-6285.	6.7	19
3713	Nivolumab treatment in advanced lung cancer patient with chronic active hepatitis C and systemic lupus erythematosus. <i>Immunotherapy</i> , 2019, 11, 873-879.	2.0	12
3714	Microbial carcinogenesis: Lactic acid bacteria in gastric cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2019, 1872, 188309.	7.4	109
3715	Role of Mouse Cytochrome P450 Enzymes of the Cyp2abfgs Subfamilies in the Induction of Lung Inflammation by Cigarette Smoke Exposure. <i>Toxicological Sciences</i> , 2019, 172, 123-131.	3.1	4
3716	Prognostic value of pretreatment inflammatory biomarkers in primary small cell carcinoma of the esophagus. <i>Thoracic Cancer</i> , 2019, 10, 1913-1918.	1.9	5
3717	A combination therapy of nanoethosomal piroxicam formulation along with iontophoresis as an anti-inflammatory transdermal delivery system for wound healing. <i>International Wound Journal</i> , 2019, 16, 1144-1152.	2.9	17

#	ARTICLE	IF	CITATIONS
3718	p66Shc promotes HCC progression in the tumor microenvironment via STAT3 signaling. <i>Experimental Cell Research</i> , 2019, 383, 111550.	2.6	12
3719	The synergistic antitumor effect of Huaier combined with 5-Fluorouracil in human cholangiocarcinoma cells. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 203.	3.7	20
3720	Helminthâ€‘derived molecules inhibit colitisâ€‘associated colon cancer development through NFâ€‘B and STAT3 regulation. <i>International Journal of Cancer</i> , 2019, 145, 3126-3139.	5.1	27
3721	Insights into inflammasome and its research advances in cancer. <i>Tumori</i> , 2019, 105, 456-464.	1.1	19
3722	Experimental Models for Preclinical Research in Hepatocellular Carcinoma. <i>Molecular and Translational Medicine</i> , 2019, , 333-358.	0.4	7
3723	Prognostic role of pretreatment red blood cell distribution width in patients with cancer: A meta-analysis of 49 studies. <i>Journal of Cancer</i> , 2019, 10, 4305-4317.	2.5	47
3724	Prognostic significance of the CRP/Alb and neutrophil to lymphocyte ratios in hepatocellular carcinoma patients undergoing TACE and RFA. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22999.	2.1	24
3725	Effect of F-18 Fluorodeoxyglucose Uptake by Bone Marrow on the Prognosis of Head and Neck Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2019, 8, 1169.	2.4	15
3726	Chemotherapy-Induced Metastasis: Molecular Mechanisms, Clinical Manifestations, Therapeutic Interventions. <i>Cancer Research</i> , 2019, 79, 4567-4576.	0.9	79
3727	Single-Cell Analysis of Multiple Steps of Dynamic NF-Î‘B Regulation in Interleukin-1Î‘-Triggered Tumor Cells Using Proximity Ligation Assays. <i>Cancers</i> , 2019, 11, 1199.	3.7	8
3728	Nitric Oxide-Activated â€‘Dual-Keyâ€‘One-Lockâ€‘Nanoprobe for in Vivo Molecular Imaging and High-Specificity Cancer Therapy. <i>Journal of the American Chemical Society</i> , 2019, 141, 13572-13581.	13.7	126
3729	Blood cell markers that can predict the long-term outcomes of patients with colorectal cancer. <i>PLoS ONE</i> , 2019, 14, e0220579.	2.5	12
3730	Lgr5 in cancer biology: functional identification of Lgr5 in cancer progression and potential opportunities for novel therapy. <i>Stem Cell Research and Therapy</i> , 2019, 10, 219.	5.5	52
3731	The E3 ubiquitin ligase MIB2 enhances inflammation by degrading the deubiquitinating enzyme CYLD. <i>Journal of Biological Chemistry</i> , 2019, 294, 14135-14148.	3.4	21
3732	Immunotherapies and Targeted Therapies in the Treatment of Metastatic Colorectal Cancer. <i>Medical Sciences (Basel, Switzerland)</i> , 2019, 7, 83.	2.9	21
3733	Association between neutrophilâ€‘lymphocyte ratio, socioeconomic status, and ethnic minority with treatment outcome in hepatocellular carcinoma. <i>Hepatology International</i> , 2019, 13, 609-617.	4.2	8
3734	Virus-associated human cancers in Moroccan population: From epidemiology to prospective research. <i>Infection, Genetics and Evolution</i> , 2019, 75, 103990.	2.3	4
3735	Prognostic Role of the Immunoscore for Patients with Urothelial Carcinoma of the Bladder Who Underwent Radical Cystectomy. <i>Annals of Surgical Oncology</i> , 2019, 26, 4148-4156.	1.5	15

#	ARTICLE	IF	CITATIONS
3736	Pretreatment Neutrophilâ€“toâ€“Lymphocyte Ratio Predicts Survival After TAS-102 Treatment of Patients With Metastatic Colorectal Cancer. <i>Anticancer Research</i> , 2019, 39, 4343-4350.	1.1	21
3737	Role of the RAB7 Protein in Tumor Progression and Cisplatin Chemoresistance. <i>Cancers</i> , 2019, 11, 1096.	3.7	32
3739	Hepatectomy promotes recurrence of liver cancer by enhancing IL-11-STAT3 signaling. <i>EBioMedicine</i> , 2019, 46, 119-132.	6.1	66
3740	The Relation between Hemogram Parameters and Survival in Extensive-Stage Small Cell Lung Cancer. <i>Oncology Research and Treatment</i> , 2019, 42, 506-514.	1.2	17
3741	Correlation between stage of small-cell lung cancer and inflammatory factors. <i>Asian Cardiovascular and Thoracic Annals</i> , 2019, 27, 554-558.	0.5	1
3742	Prognostic role of pretreatment thrombocytosis on survival in patients with cervical cancer: a systematic review and meta-analysis. <i>World Journal of Surgical Oncology</i> , 2019, 17, 132.	1.9	13
3744	Plateletâ€“lymphocyte ratio as a potential prognostic factor in gynecologic cancers: a meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2019, 300, 829-839.	1.7	16
3745	Role of the transcriptional coactivators YAP/TAZ in liver cancer. <i>Current Opinion in Cell Biology</i> , 2019, 61, 64-71.	5.4	95
3746	Sprayable gel for postsurgical immunotherapy. <i>Immuno-Oncology Technology</i> , 2019, 2, 11-13.	0.3	4
3747	Increased frequency of regulatory T cells in the peripheral blood of patients with endometrioid adenocarcinoma. <i>Oncology Letters</i> , 2019, 18, 1424-1430.	1.8	7
3748	Hyaluronic acid modified doxorubicin loaded Fe<sub>3</sub>O<sub>4</sub> nanoparticles effectively inhibit breast cancer metastasis. <i>Journal of Materials Chemistry B</i> , 2019, 7, 5861-5872.	5.8	32
3749	Metastasis and cachexia: alongside in clinics, but not so in animal models. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 1183-1194.	7.3	33
3750	Inhibition of NLRP3 inflammasome in tumor microenvironment leads to suppression of metastatic potential of cancer cells. <i>Scientific Reports</i> , 2019, 9, 12277.	3.3	65
3751	Systemic immune response in squamous cell carcinoma of the head and neck: a comparative concordance index analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 2913-2922.	1.6	14
3752	&lt;p&gt;Animal models of well-differentiated/dedifferentiated liposarcoma: utility and limitations&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 5257-5268.	2.0	10
3753	Correlation Between the NLRP3 Inflammasome and the Prognosis of Patients With LSCC. <i>Frontiers in Oncology</i> , 2019, 9, 588.	2.8	33
3754	Cancer Testis Antigens and Immunotherapy: Where Do We Stand in the Targeting of PRAME?. <i>Cancers</i> , 2019, 11, 984.	3.7	78
3755	Targeting the Canonical WNT/Î²-Catenin Pathway in Cancer Treatment Using Non-Steroidal Anti-Inflammatory Drugs. <i>Cells</i> , 2019, 8, 726.	4.1	72

#	ARTICLE	IF	CITATIONS
3756	Soluble CD25 as a predictor of hepatocellular carcinoma compared with alpha-fetoprotein. <i>Clinical and Experimental Hepatology</i> , 2019, 5, 140-146.	1.3	2
3757	Cancer and heart disease: associations and relations. <i>European Journal of Heart Failure</i> , 2019, 21, 1515-1525.	7.1	120
3758	Neutrophil Extracellular Traps. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1724-1738.	2.4	261
3759	Effect of Tumor Burden on Tumor Aggressiveness and Immune Modulation in Prostate Cancer: Association with IL-6 Signaling. <i>Cancers</i> , 2019, 11, 992.	3.7	15
3760	Complement System in Cutaneous Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3550.	4.1	26
3761	The Prognostic Value of the Pretreatment Neutrophil/Lymphocyte Ratio in Patients with Glioblastoma Multiforme Brain Tumors: A Retrospective Cohort Study of Patients Treated with Combined Modality Surgery, Radiation Therapy, and Temozolomide Chemotherapy. <i>Oncology</i> , 2019, 97, 255-263.	1.9	19
3762	Bioresponsive Protein Complex of aPD1 and aCD47 Antibodies for Enhanced Immunotherapy. <i>Nano Letters</i> , 2019, 19, 4879-4889.	9.1	103
3763	Inhibition of Bcl6b promotes gastric cancer by amplifying inflammation in mice. <i>Cell Communication and Signaling</i> , 2019, 17, 72.	6.5	10
3764	A lucid review of <i>Helicobacter pylori</i> -induced DNA damage in gastric cancer. <i>Helicobacter</i> , 2019, 24, e12631.	3.5	15
3765	Downregulating NF- $\kappa$ B signaling pathway with triterpenoids for attenuating inflammation: <i>in vitro</i> and <i>in vivo</i> studies. <i>Food and Function</i> , 2019, 10, 5080-5090.	4.6	19
3766	Targeting regulatory T cells by curcumin: A potential for cancer immunotherapy. <i>Pharmacological Research</i> , 2019, 147, 104353.	7.1	82
3767	Inflammation and Cancer: Triggers, Mechanisms, and Consequences. <i>Immunity</i> , 2019, 51, 27-41.	14.3	1,946
3768	Pas de Deux: Control of Anti-tumor Immunity by Cancer-Associated Inflammation. <i>Immunity</i> , 2019, 51, 15-26.	14.3	143
3769	Neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios as predictive and prognostic markers in patients with locally advanced rectal cancer treated with neoadjuvant chemoradiation. <i>BMC Cancer</i> , 2019, 19, 664.	2.6	40
3770	<p>Modified Glasgow prognostic score as a prognostic factor for renal cell carcinomas: a systematic review and meta-analysis</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 6163-6173.	1.9	31
3771	Intervention with $\pm$ -Ketoglutarate Ameliorates Colitis-Related Colorectal Carcinoma via Modulation of the Gut Microbiome. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	22
3772	Neoadjuvant and adjuvant doxorubicin chemotherapy in a case of feline soft tissue sarcoma. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2019, 5, 205511691985787.	0.2	2
3773	Systemic immune inflammation index, neutrophil-to-lymphocyte ratio, platelet-to-lymphocyte ratio can predict clinical outcomes in patients with metastatic non-small cell lung cancer treated with nivolumab. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22964.	2.1	171

#	ARTICLE	IF	CITATIONS
3774	Gene expression patterns of COX-1, COX-2 and iNOS in H. Pylori infected histopathological conditions. Microbial Pathogenesis, 2019, 135, 103634.	2.9	16
3775	NQO1 targeting prodrug triggers innate sensing to overcome checkpoint blockade resistance. Nature Communications, 2019, 10, 3251.	12.8	55
3776	Ferrimagnetic Vortex Nanoring-Mediated Mild Magnetic Hyperthermia Imparts Potent Immunological Effect for Treating Cancer Metastasis. ACS Nano, 2019, 13, 8811-8825.	14.6	165
3778	Tumor-associated macrophage related interleukin-6 in cerebrospinal fluid as a prognostic marker for glioblastoma. Journal of Clinical Neuroscience, 2019, 68, 281-289.	1.5	26
3779	Global Investigations of Fusobacterium nucleatum in Human Colorectal Cancer. Frontiers in Oncology, 2019, 9, 566.	2.8	48
3780	The long non-coding RNA H19: an active player with multiple facets to sustain the hallmarks of cancer. Cellular and Molecular Life Sciences, 2019, 76, 4673-4687.	5.4	82
3781	Liver-Directed and Systemic Therapies for Colorectal Cancer Liver Metastases. CardioVascular and Interventional Radiology, 2019, 42, 1240-1254.	2.0	7
3782	Decursinol angelate ameliorates 12-O-tetradecanoyl phorbol-13-acetate (TPA) -induced NF- $\kappa$ B activation on mice ears by inhibiting exaggerated inflammatory cell infiltration, oxidative stress and pro-inflammatory cytokine production. Food and Chemical Toxicology, 2019, 132, 110699.	3.6	27
3783	Curcumin: a therapeutic strategy in cancers by inhibiting the canonical WNT/ $\beta$ -catenin pathway. Journal of Experimental and Clinical Cancer Research, 2019, 38, 323.	8.6	62
3784	A large-scale CRISPR screen and identification of essential genes in cellular senescence bypass. Aging, 2019, 11, 4011-4031.	3.1	8
3785	Changes in oral microbial profiles associated with oral squamous cell carcinoma vs leukoplakia. Journal of Investigative and Clinical Dentistry, 2019, 10, e12445.	1.8	23
3786	Cancer and ER stress: Mutual crosstalk between autophagy, oxidative stress and inflammatory response. Biomedicine and Pharmacotherapy, 2019, 118, 109249.	5.6	280
3787	Low mutational load in pediatric medulloblastoma still translates into neoantigens as targets for specific T-cell immunotherapy. Cytotherapy, 2019, 21, 973-986.	0.7	25
3788	Nutrition, Immunity, and Cancer. , 2019, , 209-281.		2
3789	Modulation of hydrogen sulfide gasotransmitter limits the proven benefits of garlic. Phytochemistry Reviews, 2019, 18, 1167-1180.	6.5	4
3790	A promising role of interferon regulatory factor 5 as an early warning biomarker for the development of human non-small cell lung cancer. Lung Cancer, 2019, 135, 47-55.	2.0	10
3791	Macrophage Migration Inhibitory Factor Promotes the Interaction between the Tumor, Macrophages, and T Cells to Regulate the Progression of Chemically Induced Colitis-Associated Colorectal Cancer. Mediators of Inflammation, 2019, 2019, 1-16.	3.0	17
3792	Anti-Irritant and Anti-Inflammatory Effects of DHA Encapsulated in Resveratrol-Based Solid Lipid Nanoparticles in Human Keratinocytes. Nutrients, 2019, 11, 1400.	4.1	20

#	ARTICLE	IF	CITATIONS
3793	Analysis of <i>A4gnt</i> Knockout Mice Reveals an Essential Role for Gastric Sulfomucins in Preventing Gastritis Cystica Profunda. <i>Journal of Histochemistry and Cytochemistry</i> , 2019, 67, 759-770.	2.5	3
3794	Antitumor and Anti-Invasive Effect of Apigenin on Human Breast Carcinoma through Suppression of IL-6 Expression. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3143.	4.1	54
3795	SYNTHESIS AND ANTICANCER SCREENING OF TRIAZINE ANALOGUES. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2019, , 114-121.	0.3	4
3796	Coupling Microfluidic Platforms, Microfabrication, and Tissue Engineered Scaffolds to Investigate Tumor Cells Mechanobiology. <i>Micromachines</i> , 2019, 10, 418.	2.9	13
3797	The Glasgow Prognostic Score is a significant predictor of peripheral T-cell lymphoma (PTCL) treated with CHOP-based chemotherapy and comparable with PTCL prognostic scores. <i>International Journal of Hematology</i> , 2019, 110, 438-446.	1.6	7
3798	An investigation on Monodâ€™Haldane immune response based tumor-effectorâ€™interleukin-2 interactions with treatments. <i>Applied Mathematics and Computation</i> , 2019, 361, 536-551.	2.2	16
3799	HIV and HCV augments inflammatory responses through increased TREM-1 expression and signaling in Kupffer and Myeloid cells. <i>PLoS Pathogens</i> , 2019, 15, e1007883.	4.7	42
3800	Anti-inflammatory effects of flavonoids. <i>Food Chemistry</i> , 2019, 299, 125124.	8.2	644
3801	Dietary polyunsaturated fatty acids modulate adipose secretome and is associated with changes in mammary epithelial stem cell self-renewal. <i>Journal of Nutritional Biochemistry</i> , 2019, 71, 45-53.	4.2	6
3802	Tumor immune microenvironment and nano-immunotherapeutics in colorectal cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 21, 102034.	3.3	50
3803	Fibrinogenâ€™Albumin Ratio Index (FARI): A More Promising Inflammation-Based Prognostic Marker for Patients Undergoing Hepatectomy for Colorectal Liver Metastases. <i>Annals of Surgical Oncology</i> , 2019, 26, 3682-3692.	1.5	36
3804	Anti-inflammatory and antiproliferative prenylated carbazole alkaloids from <i>Clausena vestita</i> . <i>Bioorganic Chemistry</i> , 2019, 91, 103107.	4.1	14
3805	Induced Pluripotent Stem Cell-Derived T Cells for Cancer Immunotherapy. <i>Surgical Oncology Clinics of North America</i> , 2019, 28, 489-504.	1.5	7
3806	Minocycline impairs TNF- $\alpha$ -induced cell fusion of M13SV1-Cre cells with MDA-MB-435-pFDR1 cells by suppressing NF- $\kappa$ B transcriptional activity and its induction of target-gene expression of fusion-relevant factors. <i>Cell Communication and Signaling</i> , 2019, 17, 71.	6.5	27
3807	Clinical applications of fucoidan in translational medicine for adjuvant cancer therapy. <i>Clinical and Translational Medicine</i> , 2019, 8, 15.	4.0	87
3808	A translational concept of immuno-radiobiology. <i>Radiotherapy and Oncology</i> , 2019, 140, 116-124.	0.6	15
3809	Differential Immunomodulatory Activities of Schiff Base Complexes Depending on their Metal Conjugation. <i>Inflammation</i> , 2019, 42, 1878-1885.	3.8	15
3810	Differences in mutational processes and intra-tumour heterogeneity between organs. <i>Evolution, Medicine and Public Health</i> , 2019, 2019, 139-146.	2.5	9

#	ARTICLE	IF	CITATIONS
3811	Clinicopathologic and prognostic significance of tumor-associated macrophages in patients with hepatocellular carcinoma: A meta-analysis. PLoS ONE, 2019, 14, e0223971.	2.5	28
3812	Lactobacillus pentosus S-PT84 prevents LPS-induced low-grade chronic inflammation in a C57BL/6J mouse model. Journal of Functional Foods, 2019, 62, 103526.	3.4	9
3813	Predictive Effects of Inflammatory Scores in Patients with BCLC 0-A Hepatocellular Carcinoma after Hepatectomy. Journal of Clinical Medicine, 2019, 8, 1676.	2.4	20
3814	In Vitro Anti-Inflammatory and Immunomodulatory Activities of an Extract from the Roots of Bupleurum rotundifolium. Medicines (Basel, Switzerland), 2019, 6, 101.	1.4	10
3815	A Novel Index in Hepatocellular Carcinoma Patients After Curative Hepatectomy: Albumin to Gamma-Glutamyltransferase Ratio (AGR). Frontiers in Oncology, 2019, 9, 817.	2.8	17
3816	Chronic Stress, Inflammation, and Colon Cancer: A CRH System-Driven Molecular Crosstalk. Journal of Clinical Medicine, 2019, 8, 1669.	2.4	31
3817	BRG1 attenuates colonic inflammation and tumorigenesis through autophagy-dependent oxidative stress sequestration. Nature Communications, 2019, 10, 4614.	12.8	61
3818	The prognostic value of systemic immune-inflammation index (SII) in patients after radical operation for carcinoma of stomach in gastric cancer. Journal of Gastrointestinal Oncology, 2019, 10, 965-978.	1.4	52
3819	C-reactive protein to albumin ratio predicts the outcome in renal cell carcinoma: A meta-analysis. PLoS ONE, 2019, 14, e0224266.	2.5	17
3820	Smart Nanotechnologies to Target Tumor with Deep Penetration Depth for Efficient Cancer Treatment and Imaging. Advanced Therapeutics, 2019, 2, 1900093.	3.2	14
3821	Citrus unshiu peel suppress the metastatic potential of murine melanoma B16F10 cells in vitro and in vivo. Phytotherapy Research, 2019, 33, 3228-3241.	5.8	8
3822	Six2 is negatively correlated with prognosis and facilitates epithelial-mesenchymal transition via TGF- $\beta$ /Smad signal pathway in hepatocellular carcinoma. Hepatobiliary and Pancreatic Diseases International, 2019, 18, 525-531.	1.3	10
3823	The inhibitory effects of butein on cell proliferation and TNF- $\alpha$ -induced CCL2 release in racially different triple negative breast cancer cells. PLoS ONE, 2019, 14, e0215269.	2.5	12
3824	Pancreatic Ductal Adenocarcinoma: MicroRNAs Affecting Tumor Growth and Metastasis in Preclinical In Vivo Models. Cancer Genomics and Proteomics, 2019, 16, 451-464.	2.0	17
3825	Distinct gene expression characteristics in epithelial cell- <i>Porphyromonas gingivalis</i> interactions by integrating transcriptome analyses. International Journal of Medical Sciences, 2019, 16, 1320-1327.	2.5	6
3826	Macrophages on the Peritoneum are involved in Gastric Cancer Peritoneal Metastasis. Journal of Cancer, 2019, 10, 5377-5387.	2.5	32
3827	The opportunistic effect of exosomes on Non-Hodgkin Lymphoma microenvironment modulation. Critical Reviews in Oncology/Hematology, 2019, 144, 102825.	4.4	9
3828	Prognostic significance of neutrophil-to-lymphocyte ratio in solid tumors: a note on methodological concerns. Biomarkers in Medicine, 2019, 13, 1429-1432.	1.4	6

#	ARTICLE	IF	CITATIONS
3829	Colorectal Cancer Is Associated with a Deficiency of Lipoxin A <sub>4</sub> , an Endogenous Anti-inflammatory Mediator. <i>Journal of Cancer</i> , 2019, 10, 4719-4730.	2.5	17
3830	Genetic polymorphisms of IL-10, IL-18 and IL12B are associated with risk of non-small cell lung cancer in a Chinese Han population. <i>International Immunopharmacology</i> , 2019, 77, 105938.	3.8	6
3831	Prognostic role of the advanced lung cancer inflammation index in cancer patients: a meta-analysis. <i>World Journal of Surgical Oncology</i> , 2019, 17, 177.	1.9	33
3832	Prognostic Significance of Pre-surgical Combined Platelet Count and Neutrophil/Lymphocyte Ratio for Patients With Hepatocellular Carcinoma. <i>In Vivo</i> , 2019, 33, 2241-2248.	1.3	7
3833	Prognostic Value of Peripheral Inflammatory Markers in Preoperative Mucosal Melanoma: A Multicenter Retrospective Study. <i>Frontiers in Oncology</i> , 2019, 9, 995.	2.8	14
3834	Lung Mammary Metastases but Not Primary Tumors Induce Accumulation of Atypical Large Platelets and Their Chemokine Expression. <i>Cell Reports</i> , 2019, 29, 1747-1755.e4.	6.4	11
3836	Neoadjuvant cryotherapy improves dysphagia and may impact remission rates in advanced esophageal cancer. <i>Endoscopy International Open</i> , 2019, 07, E1522-E1527.	1.8	10
3837	Lymphopenia predicts poor prognosis in older gastric cancer patients after curative gastrectomy. <i>Geriatrics and Gerontology International</i> , 2019, 19, 1215-1219.	1.5	12
3838	Targeted High Resolution LC/MS3 Adductomics Method for the Characterization of Endogenous DNA Damage. <i>Frontiers in Chemistry</i> , 2019, 7, 658.	3.6	23
3839	Conditional Reprogramming for Patient-Derived Cancer Models and Next-Generation Living Biobanks. <i>Cells</i> , 2019, 8, 1327.	4.1	59
3840	Role of Reactive Oxygen Species in Cancer Progression: Molecular Mechanisms and Recent Advancements. <i>Biomolecules</i> , 2019, 9, 735.	4.0	759
3841	Two Distinct Subtypes Revealed in Blood Transcriptome of Breast Cancer Patients With an Unsupervised Analysis. <i>Frontiers in Oncology</i> , 2019, 9, 985.	2.8	16
3842	The Biological Applications of Two Aggregation-Induced Emission Luminogens. <i>Biotechnology Journal</i> , 2019, 14, e1900212.	3.5	7
3843	Changes in total lymphocyte count and neutrophil/lymphocyte ratio after curative pancreatectomy in patients with pancreas adenocarcinoma and their prognostic role. <i>Journal of Surgical Oncology</i> , 2019, 120, 1102-1111.	1.7	14
3844	Targeted knock-in mice expressing the oxidase-fixed form of xanthine oxidoreductase favor tumor growth. <i>Nature Communications</i> , 2019, 10, 4904.	12.8	22
3845	Immune Infiltration Profiling in Nonsmall Cell Lung Cancer and Their Clinical Significance: Study Based on Gene Expression Measurements. <i>DNA and Cell Biology</i> , 2019, 38, 1387-1401.	1.9	15
3846	Active roles of dysfunctional vascular endothelium in fibrosis and cancer. <i>Journal of Biomedical Science</i> , 2019, 26, 86.	7.0	32
3847	IL-8 is involved in radiation therapy resistance of esophageal squamous cell carcinoma via regulation of PCNA. <i>Archives of Biochemistry and Biophysics</i> , 2019, 676, 108158.	3.0	13

#	ARTICLE	IF	CITATIONS
3848	CSF1R and SHP2 Inhibitor-Loaded Nanoparticles Enhance Cytotoxic Activity and Phagocytosis in Tumor-Associated Macrophages. <i>Advanced Materials</i> , 2019, 31, e1904364.	21.0	123
3849	Stability and reproducibility of computed tomography radiomic features extracted from peritumoral regions of lung cancer lesions. <i>Medical Physics</i> , 2019, 46, 5075-5085.	3.0	49
3850	Interleukin-33: Friend or Enemy in the Fight against Tumors?. <i>Molecular Biology</i> , 2019, 53, 681-695.	1.3	2
3851	Head and Neck Cancers Promote an Inflammatory Transcriptome through Coactivation of Classic and Alternative NF- $\kappa$ B Pathways. <i>Cancer Immunology Research</i> , 2019, 7, 1760-1774.	3.4	17
3852	PD1 <sup>+</sup> tumor associated macrophages predict poor prognosis of locally advanced esophageal squamous cell carcinoma. <i>Future Oncology</i> , 2019, 15, 4019-4030.	2.4	12
3853	Long Non-coding RNAs as Communicators and Mediators Between the Tumor Microenvironment and Cancer Cells. <i>Frontiers in Oncology</i> , 2019, 9, 739.	2.8	32
3854	NF- $\kappa$ B Signaling in Ovarian Cancer. <i>Cancers</i> , 2019, 11, 1182.	3.7	75
3855	Associations between Dietary Acid Load and Biomarkers of Inflammation and Hyperglycemia in Breast Cancer Survivors. <i>Nutrients</i> , 2019, 11, 1913.	4.1	37
3856	Mapping insoluble indole metabolites in the gastrointestinal environment of a murine colorectal cancer model using desorption/ionisation on porous silicon imaging. <i>Scientific Reports</i> , 2019, 9, 12342.	3.3	13
3857	Prognostic Value of Combined Analysis of CTLA-4 and PLR in Esophageal Squamous Cell Carcinoma (ESCC) Patients. <i>Disease Markers</i> , 2019, 2019, 1-7.	1.3	8
3858	Dietary Inflammatory Index and Risk of Breast Cancer Based on Hormone Receptor Status: A Case-Control Study in Korea. <i>Nutrients</i> , 2019, 11, 1949.	4.1	23
3859	Over-Expression of CHD4 Is an Independent Biomarker of Poor Prognosis in Patients with Rectal Cancers Receiving Concurrent Chemoradiotherapy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4087.	4.1	21
3860	Pro-inflammatory macrophage polarization enhances the anti-cancer efficacy of self-assembled galactomannan nanoparticles entrapped with hydrazinocurcumin. <i>Drug Delivery and Translational Research</i> , 2019, 9, 1159-1188.	5.8	10
3861	Isolation and expression of four <i>Megalobrama amblycephala</i> toll-like receptor genes in response to a bacterial infection. <i>Fish and Shellfish Immunology</i> , 2019, 93, 1028-1040.	3.6	2
3862	Genetic contributors and soluble mediators in prediction of autoimmune comorbidity. <i>Journal of Autoimmunity</i> , 2019, 104, 102317.	6.5	15
3863	Prognostic impact of preoperative neutrophil-lymphocyte ratio for surgically resected gastrointestinal stromal tumors. <i>Medicine (United States)</i> , 2019, 98, e15319.	1.0	2
3864	Abrogation of EMILIN1- $\beta$ 1 integrin interaction promotes experimental colitis and colon carcinogenesis. <i>Matrix Biology</i> , 2019, 83, 97-115.	3.6	24
3865	RNase L Reprograms Translation by Widespread mRNA Turnover Escaped by Antiviral mRNAs. <i>Molecular Cell</i> , 2019, 75, 1203-1217.e5.	9.7	93

#	ARTICLE	IF	CITATIONS
3866	Improving cancer immunotherapy through nanotechnology. <i>Nature Reviews Cancer</i> , 2019, 19, 587-602.	28.4	426
3867	Genetic and molecular bases of esophageal Cancer among Iranians: an update. <i>Diagnostic Pathology</i> , 2019, 14, 97.	2.0	4
3868	Immunoescape the link between emphysema and lung cancer?. <i>Journal of Thoracic Disease</i> , 2019, 11, S329-S330.	1.4	2
3869	Immune Microenvironment of Brain Metastases—Are Microglia and Other Brain Macrophages Little Helpers?. <i>Frontiers in Immunology</i> , 2019, 10, 1941.	4.8	41
3870	Prognostic Role of Platelet-to-Lymphocyte Ratio in Patients With Bladder Cancer: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2019, 9, 757.	2.8	19
3871	Clinical Significance of SERPINA1 Gene and Its Encoded Alpha1-antitrypsin Protein in NSCLC. <i>Cancers</i> , 2019, 11, 1306.	3.7	52
3872	Association of Variants in IL6-Related Genes with Lung Cancer Risk in Moroccan Population. <i>Lung</i> , 2019, 197, 601-608.	3.3	9
3873	New therapeutic targets for cancer: the interplay between immune and metabolic checkpoints and gut microbiota. <i>Clinical and Translational Medicine</i> , 2019, 8, 23.	4.0	20
3874	Association of Blood Marker of Inflammation in Late Adolescence With Premature Mortality. <i>JAMA Pediatrics</i> , 2019, 173, 1095.	6.2	4
3875	Responses of pro- and anti-inflammatory cytokines in zebrafish liver exposed to sublethal doses of <i>Aphanizomenon flosaquae</i> DC-1 aphanotoxins. <i>Aquatic Toxicology</i> , 2019, 215, 105269.	4.0	21
3876	Inflammation-related biomarkers in major psychiatric disorders: a cross-disorder assessment of reproducibility and specificity in 43 meta-analyses. <i>Translational Psychiatry</i> , 2019, 9, 233.	4.8	237
3877	Redox interactions and genotoxicity of metal-based nanoparticles: A comprehensive review. <i>Chemico-Biological Interactions</i> , 2019, 312, 108814.	4.0	98
3878	Integration of inflammation, fibrosis, and cancer induced by carbon nanotubes. <i>Nanotoxicology</i> , 2019, 13, 1244-1274.	3.0	57
3879	Intermittent Dosing Regimens of Aspirin and Naproxen Inhibit Azoxymethane-Induced Colon Adenoma Progression to Adenocarcinoma and Invasive Carcinoma. <i>Cancer Prevention Research</i> , 2019, 12, 751-762.	1.5	11
3880	Cancer-associated fibroblast-derived Gremlin 1 promotes breast cancer progression. <i>Breast Cancer Research</i> , 2019, 21, 109.	5.0	94
3881	<p></p>The prognostic value of the lymphocyte-to-monocyte ratio for high-risk papillary thyroid carcinoma</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 8451-8462.	1.9	20
3882	Inflammatory Micro-environment Contributes to Stemness Properties and Metastatic Potential of HCC via the NF- $\kappa$ B/miR-497/SALL4 Axis. <i>Molecular Therapy - Oncolytics</i> , 2019, 15, 79-90.	4.4	28
3883	Evidence for interaction of the NLRP3 inflammasome and Bruton's tyrosine kinase in tumor-associated macrophages: implications for myeloid cell production of interleukin-1 $\beta$ . <i>Onc Immunology</i> , 2019, 8, 1659704.	4.6	13

#	ARTICLE	IF	CITATIONS
3884	Comparison of Seropositivity to <i>Trichomonas vaginalis</i> between Men with Prostatic Tumor and Normal Men. <i>Korean Journal of Parasitology</i> , 2019, 57, 21-25.	1.3	14
3885	Liver sinusoidal endothelial cell ICAM-1 mediated tumor/endothelial crosstalk drives the development of liver metastasis by initiating inflammatory and angiogenic responses. <i>Scientific Reports</i> , 2019, 9, 13111.	3.3	45
3886	Platelet-Lymphocyte Ratio as a Predictor of Prognosis in Head and Neck Cancer: A Systematic Review and Meta-Analysis. <i>Oncology Research and Treatment</i> , 2019, 42, 665-677.	1.2	30
3887	Discovery of potent ureido tetrahydrocarbazole derivatives for cancer treatments through targeting tumor-associated macrophages. <i>European Journal of Medicinal Chemistry</i> , 2019, 183, 111741.	5.5	10
3888	STAT3 and STAT5 Targeting for Simultaneous Management of Melanoma and Autoimmune Diseases. <i>Cancers</i> , 2019, 11, 1448.	3.7	20
3889	Galactan isolated from <i>Cantharellus cibarius</i> modulates antitumor immune response by converting tumor-associated macrophages toward M1-like phenotype. <i>Carbohydrate Polymers</i> , 2019, 226, 115295.	10.2	30
3890	Grade II/III Glioma Microenvironment Mining and Its Prognostic Merit. <i>World Neurosurgery</i> , 2019, 132, e76-e88.	1.3	5
3891	CRISPR/Cas9-based editing of a sensitive transcriptional regulatory element to achieve cell type-specific knockdown of the NEMO scaffold protein. <i>PLoS ONE</i> , 2019, 14, e0222588.	2.5	8
3892	Tumor-Infiltrating Immune Cells Act as a Marker for Prognosis in Colorectal Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 2368.	4.8	199
3893	Epigenetic Regulation of Inflammatory Cytokine-Induced Epithelial-To-Mesenchymal Cell Transition and Cancer Stem Cell Generation. <i>Cells</i> , 2019, 8, 1143.	4.1	63
3894	The Roles of ANGPTL Families in Cancer Progression. <i>Journal of UOEH</i> , 2019, 41, 317-325.	0.6	29
3895	Prognostic impact of platelet-to-lymphocyte ratio on diffuse large B-cell lymphoma: a meta-analysis. <i>Cancer Cell International</i> , 2019, 19, 245.	4.1	12
3896	Using a cultural dance program to increase sustainable physical activity for breast cancer survivorsâ€”A pilot study. <i>Complementary Therapies in Medicine</i> , 2019, 47, 102197.	2.7	17
3897	Î²-Caryophyllene promotes oxidative stress and apoptosis in KB cells through activation of mitochondrial-mediated pathway â€” An <i>in-vitro</i> and <i>in-silico</i> study. <i>Archives of Physiology and Biochemistry</i> , 2022, 128, 148-162.	2.1	16
3898	Comparative Investigation of Frankincense Nutraceuticals: Correlation of Boswellic and Lupeolic Acid Contents with Cytokine Release Inhibition and Toxicity against Triple-Negative Breast Cancer Cells. <i>Nutrients</i> , 2019, 11, 2341.	4.1	26
3899	LEADeR role of miR-205 host gene as long noncoding RNA in prostate basal cell differentiation. <i>Nature Communications</i> , 2019, 10, 307.	12.8	44
3900	Differential role of the <i>NLRP3</i> inflammasome in infection and tumorigenesis. <i>Immunology</i> , 2019, 156, 329-338.	4.4	68
3901	Tumor resection ameliorates tumor-induced suppression of neuroinflammatory and behavioral responses to an immune challenge in a cancer survivor model. <i>Scientific Reports</i> , 2019, 9, 752.	3.3	10

#	ARTICLE	IF	CITATIONS
3902	Caloric Restriction Exacerbates Angiotensin II-Induced Abdominal Aortic Aneurysm in the Absence of p53. Hypertension, 2019, 73, 547-560.	2.7	19
3903	Lifelong aerobic exercise protects against inflammaging and cancer. PLoS ONE, 2019, 14, e0210863.	2.5	60
3904	Jaboticaba: Chemistry and Bioactivity. Reference Series in Phytochemistry, 2019, , 1225-1251.	0.4	1
3905	Evaluation of polyherbal ayurvedic formulation "Peedantak Vati"™ for anti-inflammatory and analgesic properties. Journal of Ethnopharmacology, 2019, 235, 361-374.	4.1	22
3906	The Role of Tissue Transglutaminase in Cancer Cell Initiation, Survival and Progression. Medical Sciences (Basel, Switzerland), 2019, 7, 19.	2.9	36
3907	Vitamin B6 catabolism and lung cancer risk: results from the Lung Cancer Cohort Consortium (LC3). Annals of Oncology, 2019, 30, 478-485.	1.2	15
3908	Anticytokine Agents. Circulation Research, 2019, 124, 437-450.	4.5	188
3909	NF- $\kappa$ B-induced NOX1 activation promotes gastric tumorigenesis through the expansion of SOX2-positive epithelial cells. Oncogene, 2019, 38, 4250-4263.	5.9	50
3910	Rationally synthesized coumarin based pyrazolines ameliorate carrageenan induced inflammation through COX-2/pro-inflammatory cytokine inhibition. MedChemComm, 2019, 10, 421-430.	3.4	16
3911	TRAF6 regulates YAP signaling by promoting the ubiquitination and degradation of MST1 in pancreatic cancer. Clinical and Experimental Medicine, 2019, 19, 211-218.	3.6	20
3912	Guide Positioning Sequencing identifies aberrant DNA methylation patterns that alter cell identity and tumor-immune surveillance networks. Genome Research, 2019, 29, 270-280.	5.5	25
3913	Disease Tolerance as an Inherent Component of Immunity. Annual Review of Immunology, 2019, 37, 405-437.	21.8	109
3914	Current perspectives of cancer-associated fibroblast in therapeutic resistance: potential mechanism and future strategy. Cell Biology and Toxicology, 2019, 35, 407-421.	5.3	43
3915	Physical Exercise and Heat Shock Proteins. Heat Shock Proteins, 2019, , 247-277.	0.2	1
3916	Identification of Sex-Specific Transcriptome Responses to Polychlorinated Biphenyls (PCBs). Scientific Reports, 2019, 9, 746.	3.3	8
3917	Elevated Neutrophil to Lymphocyte Ratio Predicts Poor Prognosis in Non-muscle Invasive Bladder Cancer Patients: Initial Intravesical Bacillus Calmette-Guerin Treatment After Transurethral Resection of Bladder Tumor Setting. Frontiers in Oncology, 2018, 8, 642.	2.8	21
3918	The role of necroptosis in cancer: A double-edged sword?. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1871, 259-266.	7.4	86
3919	Pancreatic adenocarcinomas with mature blood vessels have better overall survival. Scientific Reports, 2019, 9, 1310.	3.3	77

#	ARTICLE	IF	CITATIONS
3920	The Ribosome Biogenesisâ€”Cancer Connection. <i>Cells</i> , 2019, 8, 55.	4.1	150
3921	Management of Premalignant Disease of the Oral Mucosa. <i>Head and Neck Cancer Clinics</i> , 2019, , 229-276.	0.0	1
3922	<p><p>A high absolute lymphocyte count predicts a poor prognosis in HER-2- positive breast cancer patients treated with trastuzumab</p></p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 3371-3379.	1.9	13
3923	<p><p>Prognostic value of tumor-associated macrophages in pancreatic cancer: a meta-analysis</p></p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 4041-4058.	1.9	60
3924	<p><p>Prognostic role of a new inflammatory index with neutrophil-to-lymphocyte ratio and lactate dehydrogenase (CII: Colon Inflammatory Index) in patients with metastatic colorectal cancer: results from the randomized Italian Trial in Advanced Colorectal Cancer (ITACa) study</p></p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 4357-4369.	1.9	17
3925	<p><p>High systemic immuneâ€”inflammation index represents an unfavorable prognosis of malignant pleural mesothelioma</p></p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 3973-3979.	1.9	18
3926	The role of necroptosis in cancer biology and therapy. <i>Molecular Cancer</i> , 2019, 18, 100.	19.2	605
3927	Adenocarcinoma in the transposed colon: High grade active inflammation versus low grade chronic inflammation. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1536-1541.	1.0	11
3928	AICD: an integrated anti-inflammatory compounds database for drug discovery. <i>Scientific Reports</i> , 2019, 9, 7737.	3.3	12
3929	Proteins of the ABC Family and Inflammation. <i>Biochemistry (Moscow) Supplement Series A: Membrane and Cell Biology</i> , 2019, 13, 111-119.	0.6	0
3930	<p><p>Prognostic significance of the ratio of fibrinogen and albumin in human malignancies: a meta-analysis</p></p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 3381-3393.	1.9	33
3931	Symmetric bis-benzoxazole-based chemicals exerted anti-inflammatory effect on danger signal LPS-stimulated macrophages. <i>Monatshefte für Chemie</i> , 2019, 150, 1137-1146.	1.8	19
3932	Incorporation of the SUVmax Measured From FDG PET and Neutrophil-to-lymphocyte Ratio Improves Prediction of Clinical Outcomes in Patients With Locally Advanced Nonâ€”small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2019, 20, 412-419.	2.6	17
3933	Prognostic Value of an Inflammation-Related Index in 6,865 Chinese Patients With Postoperative Digestive Tract Cancers: The FIESTA Study. <i>Frontiers in Oncology</i> , 2019, 9, 427.	2.8	16
3934	Diagnostic and therapeutic potential of the gut microbiota in patients with early hepatocellular carcinoma. <i>Therapeutic Advances in Medical Oncology</i> , 2019, 11, 175883591984818.	3.2	47
3935	Expression and allele frequencies of Thymic stromal lymphopoietin are a key factor of breast cancer risk. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e813.	1.2	8
3936	Citrus fruits and inflammaging: a systematic review. <i>Phytochemistry Reviews</i> , 2019, 18, 1025-1049.	6.5	37
3937	Low Preoperative Lymphocyte to Monocyte Ratio Serves as a Worse Prognostic Marker in Patients with Esophageal Squamous Cell Carcinoma Undergoing Curative Tumor Resection. <i>Journal of Cancer</i> , 2019, 10, 2057-2062.	2.5	17

#	ARTICLE	IF	CITATIONS
3938	Identification of key candidate genes and pathways in multiple myeloma by integrated bioinformatics analysis. <i>Journal of Cellular Physiology</i> , 2019, 234, 23785-23797.	4.1	48
3939	Prostate Cancer in World Trade Center Responders Demonstrates Evidence of an Inflammatory Cascade. <i>Molecular Cancer Research</i> , 2019, 17, 1605-1612.	3.4	21
3940	Tumor-targeted IL-12 combined with tumor resection yields a survival-favorable immune profile. , 2019, 7, 154.		16
3941	&lt;p&gt;A novel preoperative plasma indicator to predict prognoses for patients with esophageal squamous cell carcinoma after radical esophagectomy: fibrinogen-to-lymphocyte ratio&lt;/p&gt;. <i>Cancer Management and Research</i> , 2019, Volume 11, 4719-4728.	1.9	8
3942	Cell Adhesion Molecules and Their Roles and Regulation in the Immune and Tumor Microenvironment. <i>Frontiers in Immunology</i> , 2019, 10, 1078.	4.8	430
3943	The Role of Hematological Parameters in Predicting Fuhrman Grade and Tumor Stage in Renal Cell Carcinoma Patients Undergoing Nephrectomy. <i>Medicina (Lithuania)</i> , 2019, 55, 287.	2.0	5
3944	RIP3 promotes colitis-associated colorectal cancer by controlling tumor cell proliferation and CXCL1-induced immune suppression. <i>Theranostics</i> , 2019, 9, 3659-3673.	10.0	56
3945	A Multifunctional Nanotherapy for Targeted Treatment of Colon Cancer by Simultaneously Regulating Tumor Microenvironment. <i>Theranostics</i> , 2019, 9, 3732-3753.	10.0	49
3946	Crosstalk between cancer and immune cells: Role of tumor-associated macrophages in the tumor microenvironment. <i>Cancer Medicine</i> , 2019, 8, 4709-4721.	2.8	211
3947	Human oncoviruses: Mucocutaneous manifestations, pathogenesis, therapeutics, and prevention. <i>Journal of the American Academy of Dermatology</i> , 2019, 81, 23-41.	1.2	17
3948	Combined Features Based on Preoperative Controlling Nutritional Status Score and Circulating Tumour Cell Status Predict Prognosis for Colorectal Cancer Patients Treated with Curative Resection. <i>International Journal of Biological Sciences</i> , 2019, 15, 1325-1335.	6.4	24
3949	Human disorders associated with inflammation and the evolving role of natural products to overcome. <i>European Journal of Medicinal Chemistry</i> , 2019, 179, 272-309.	5.5	44
3950	Activation of IGF1R by DARPP-32 promotes STAT3 signaling in gastric cancer cells. <i>Oncogene</i> , 2019, 38, 5805-5816.	5.9	26
3951	Brain Metastases in Renal Cell Carcinoma: Immunotherapy Responsiveness Is Multifactorial and Heterogeneous. <i>Journal of Clinical Oncology</i> , 2019, 37, 1987-1989.	1.6	6
3952	Promotion of tumor-associated macrophages infiltration by elevated neddylation pathway via NF- $\kappa$ B-CCL2 signaling in lung cancer. <i>Oncogene</i> , 2019, 38, 5792-5804.	5.9	55
3953	Granulopoiesis and Neutrophil Homeostasis: A Metabolic, Daily Balancing Act. <i>Trends in Immunology</i> , 2019, 40, 598-612.	6.8	67
3954	Prognostic value of lymphocyte-to-monocyte ratio in ovarian cancer: a meta-analysis. <i>Journal of Ovarian Research</i> , 2019, 12, 51.	3.0	35
3955	Prognostic impact of the combination of neutrophil-to-lymphocyte ratio and Glasgow prognostic score in colorectal cancer: a retrospective cohort study. <i>International Journal of Colorectal Disease</i> , 2019, 34, 1303-1315.	2.2	33

#	ARTICLE	IF	CITATIONS
3956	The E3 Ubiquitin Ligase Asb2 <sup>1±</sup> in T Helper 2 Cells Negatively Regulates Antitumor Immunity in Colorectal Cancer. <i>Cancer Immunology Research</i> , 2019, 7, 1332-1344.	3.4	19
3957	Chemopreventive Effects of Strawberry and Black Raspberry on Colorectal Cancer in Inflammatory Bowel Disease. <i>Nutrients</i> , 2019, 11, 1261.	4.1	28
3958	Cancer Stem Cells: The Players of Immune Evasion from Immunotherapy. <i>Resistance To Targeted Anti-cancer Therapeutics</i> , 2019, , 223-249.	0.1	6
3959	SARI attenuates colon inflammation by promoting STAT1 degradation in intestinal epithelial cells. <i>Mucosal Immunology</i> , 2019, 12, 1130-1140.	6.0	13
3960	Multilayered Heterogeneity of Glioblastoma Stem Cells: Biological and Clinical Significance. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1139, 1-21.	1.6	14
3961	Curcumin: a modulator of inflammatory signaling pathways in the immune system. <i>Inflammopharmacology</i> , 2019, 27, 885-900.	3.9	85
3962	The leukotriene receptors as therapeutic targets of inflammatory diseases. <i>International Immunology</i> , 2019, 31, 607-615.	4.0	55
3963	The Interaction Between Two Worlds: MicroRNAs and Toll-Like Receptors. <i>Frontiers in Immunology</i> , 2019, 10, 1053.	4.8	95
3964	Prognostic significance of peripheral bloodâ€ derived neutrophil/lymphocyte ratio in patients with digestive cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 22775-22786.	4.1	8
3965	Preoperative systemic inflammatory markers in low- and high-grade gliomas: A retrospective analysis of 171 patients. <i>Heliyon</i> , 2019, 5, e01681.	3.2	7
3966	Dietary Pattern and Risk of Multiple Myeloma in Two Large Prospective US Cohort Studies. <i>JNCI Cancer Spectrum</i> , 2019, 3, pkz025.	2.9	33
3967	C-reactive protein is an independent predictor for hepatocellular carcinoma recurrence after liver transplantation. <i>PLoS ONE</i> , 2019, 14, e0216677.	2.5	22
3968	MLKL attenuates colon inflammation and colitis-tumorigenesis via suppression of inflammatory responses. <i>Cancer Letters</i> , 2019, 459, 100-111.	7.2	24
3969	Generation of stable reporter breast and lung cancer cell lines for NF-Î®B activation studies. <i>Journal of Biotechnology</i> , 2019, 301, 79-87.	3.8	7
3970	Effect of exercise on colorectal cancer prevention and treatment. <i>World Journal of Gastrointestinal Oncology</i> , 2019, 11, 348-366.	2.0	69
3971	Multifocal pleomorphic dermal sarcoma and the role of inflammation and immunosuppression in a lung transplant patient: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 169.	0.8	10
3972	C-reactive protein gene 1846C&gt;T polymorphism is associated with increased risk and clinical features of lung cancer: a caseâ€ control study. <i>Bioscience Reports</i> , 2019, 39, .	2.4	2
3973	An efficient or methodical review of immunotherapy against breast cancer. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22339.	3.0	14

#	ARTICLE	IF	CITATIONS
3974	Myeloid-Derived Suppressor Cells: Not Only in Tumor Immunity. <i>Frontiers in Immunology</i> , 2019, 10, 1099.	4.8	96
3975	Interleukin-6 as a biomarker in patients with hepatobiliary cancers. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 537-545.	1.4	6
3976	Intratumoral plasmacytoid dendritic cells as a poor prognostic factor for hepatocellular carcinoma following curative resection. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 1223-1233.	4.2	50
3977	Systemic immune-inflammation index is a promising noninvasive marker to predict survival of lung cancer. <i>Medicine (United States)</i> , 2019, 98, e13788.	1.0	76
3978	Therapeutic Effect of Y-27632 on Tumorigenesis and Cisplatin-Induced Peripheral Sensory Loss through RhoA- $\text{NF-}\kappa\text{B}$ . <i>Molecular Cancer Research</i> , 2019, 17, 1910-1919.	3.4	12
3979	Hematologic markers of distant metastases in gastric cancer. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 529-536.	1.4	14
3980	Biomarkers for Immune Checkpoint Inhibitor-Mediated Tumor Response and Adverse Events. <i>Frontiers in Medicine</i> , 2019, 6, 119.	2.6	145
3981	Targeting the tumour immune microenvironment for cancer therapy in human gastrointestinal malignancies. <i>Cancer Letters</i> , 2019, 458, 123-135.	7.2	40
3982	Vomocytosis by macrophages: a crucial event in the local niche of tumors. <i>Future Oncology</i> , 2019, 15, 1545-1550.	2.4	3
3983	From "Serum Sickness" to "Xenosialitis": Past, Present, and Future Significance of the Non-human Sialic Acid Neu5Gc. <i>Frontiers in Immunology</i> , 2019, 10, 807.	4.8	80
3984	Soluble CXCL16 promotes TNF $\alpha$ -induced apoptosis in DLBCL via the AMAD10-NF $\kappa$ B regulatory feedback loop. <i>Cell Biology International</i> , 2019, 43, 863-874.	3.6	11
3985	Phosphorylation of Tyr-950 in the proteasome scaffolding protein RPN2 modulates its interaction with the ubiquitin receptor RPN13. <i>Journal of Biological Chemistry</i> , 2019, 294, 9659-9665.	3.4	13
3986	The significance of gene mutations across eight major cancer types. <i>Mutation Research - Reviews in Mutation Research</i> , 2019, 781, 88-99.	5.5	15
3987	Flaxseed Lignans as Important Dietary Polyphenols for Cancer Prevention and Treatment: Chemistry, Pharmacokinetics, and Molecular Targets. <i>Pharmaceuticals</i> , 2019, 12, 68.	3.8	91
3988	Gastric Tumorigenesis: Role of Inflammation and <i>Helicobacter pylori</i> . <i>Current Clinical Pathology</i> , 2019, , 3-23.	0.0	1
3989	Prognostic Value of the Neutrophil-to-Lymphocyte Ratio in Nonmuscle-Invasive Bladder Cancer Treated with GreenLight Laser Vaporization. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2019, 37, 312-317.	1.4	0
3990	The emerging roles of inflammasome-dependent cytokines in cancer development. <i>EMBO Reports</i> , 2019, 20, .	4.5	77
3991	A Role for Lipid Mediators in Acute Myeloid Leukemia. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2425.	4.1	17

#	ARTICLE	IF	CITATIONS
3992	Preclinical toxicology and safety pharmacology of the first-in-class GADD45 <sup>Δ2</sup> /MKK7 inhibitor and clinical candidate, DTP3. <i>Toxicology Reports</i> , 2019, 6, 369-379.	3.3	15
3993	In Vivo Assembly and Disassembly of Probes to Improve Near-Infrared Optical Bioimaging. <i>Advanced Healthcare Materials</i> , 2019, 8, e1801650.	7.6	26
3994	Prognostic significance of pretreatment neutrophil-to-lymphocyte ratio in older patients with metastatic cancer. <i>Journal of Geriatric Oncology</i> , 2019, 10, 757-762.	1.0	2
3995	Proteoglycans and Immunobiology of Cancer—Therapeutic Implications. <i>Frontiers in Immunology</i> , 2019, 10, 875.	4.8	36
3996	Helper-like innate lymphoid cells and cancer immunotherapy. <i>Seminars in Immunology</i> , 2019, 41, 101274.	5.6	25
3997	Circulating Inflammation Proteins Associated With Lung Cancer in African Americans. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1192-1203.	1.1	20
3998	The Fire within: Cell-Autonomous Mechanisms in Inflammation-Driven Cancer. <i>Cancer Cell</i> , 2019, 35, 714-720.	16.8	52
3999	Rational Design of Multitarget-Directed Ligands: Strategies and Emerging Paradigms. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 8881-8914.	6.4	164
4000	Overexpressing miR-335 inhibits DU145 cell proliferation by targeting early growth response 3 in prostate cancer. <i>International Journal of Oncology</i> , 2019, 54, 1981-1994.	3.3	14
4001	Extranodal extension in oral cancer: A role for the nodal microenvironment?. <i>Journal of Oral Pathology and Medicine</i> , 2019, 48, 863-870.	2.7	35
4002	Prognostic Significance of the Lymphocyte-to-Monocyte Ratio in Bladder Cancer Undergoing Radical Cystectomy: A Meta-Analysis of 5638 Individuals. <i>Disease Markers</i> , 2019, 2019, 1-8.	1.3	25
4003	Synthesis, <i>in vitro</i> COX-1/COX-2 inhibition testing and molecular docking study of novel 1,4-benzoxazine derivatives. <i>New Journal of Chemistry</i> , 2019, 43, 10305-10317.	2.8	11
4004	Association of Cancer and the Risk of Developing Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Cardiology Research and Practice</i> , 2019, 2019, 1-9.	1.1	34
4005	Increased bone marrow SUVmax on 18F-FDG PET is associated with higher pelvic treatment failure in patients with cervical cancer treated by chemoradiotherapy and brachytherapy. <i>Onc Immunology</i> , 2019, 8, e1574197.	4.6	16
4006	Prognostic significance of C-reactive protein to albumin ratio in colorectal cancer patients: a meta-analysis. <i>International Journal of Colorectal Disease</i> , 2019, 34, 1105-1111.	2.2	14
4007	Cytotoxic ruthenium(II) polypyridyl complexes with naproxen as NSAID: Synthesis, biological interactions and antioxidant activity. <i>Polyhedron</i> , 2019, 172, 132-140.	2.2	10
4008	The evaluation of monocyte lymphocyte ratio as a preoperative predictor in urothelial malignancies: a pooled analysis based on comparative studies. <i>Scientific Reports</i> , 2019, 9, 6280.	3.3	12
4009	Molecular and clinical characterization of CD163 expression via large-scale analysis in glioma. <i>Onc Immunology</i> , 2019, 8, e1601478.	4.6	53

#	ARTICLE	IF	CITATIONS
4010	IL-21 Enhances the Development of Colitis-Associated Colon Cancer: Possible Involvement of Activation-Induced Cytidine Deaminase Expression. <i>Journal of Immunology</i> , 2019, 202, 3326-3333.	0.8	10
4011	Immunometabolic inflammation and hepatocellular carcinoma. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2019, 18, 298-300.	1.3	1
4012	Cancer stem cell immunology and immunotherapy: Harnessing the immune system against cancer's source. <i>Progress in Molecular Biology and Translational Science</i> , 2019, 164, 119-188.	1.7	32
4013	Combined preoperative platelet-to-lymphocyte ratio and serum carbohydrate antigen 19â€”9 level as a prognostic factor in patients with resected pancreatic cancer. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2019, 18, 278-284.	1.3	13
4014	Immunological consequences of chemotherapy: Single drugs, combination therapies and nanoparticle-based treatments. <i>Journal of Controlled Release</i> , 2019, 305, 130-154.	9.9	40
4015	Colonic Injuries Induced by Inhalational Exposure to Particulateâ€”Matter Air Pollution. <i>Advanced Science</i> , 2019, 6, 1900180.	11.2	26
4016	The Role of Neutrophil-Lymphocyte Ratio, Platelet-Lymphocyte Ratio, and Platelets in the Prognosis of Metastatic Renal Cell Carcinoma. <i>Oncology</i> , 2019, 97, 7-17.	1.9	30
4017	Cancer: Thymoquinone antioxidant/pro-oxidant effect as potential anticancer remedy. <i>Biomedicine and Pharmacotherapy</i> , 2019, 115, 108783.	5.6	98
4018	Exosome-Mediated Metastasis: Communication from a Distance. <i>Developmental Cell</i> , 2019, 49, 347-360.	7.0	802
4019	A Versatile Carbon Monoxide Nanogenerator for Enhanced Tumor Therapy and Anti-Inflammation. <i>ACS Nano</i> , 2019, 13, 5523-5532.	14.6	89
4020	Sarcopenia Affects Systemic and Local Immune System and Impacts Postoperative Outcome in Patients with Extrahepatic Cholangiocarcinoma. <i>World Journal of Surgery</i> , 2019, 43, 2271-2280.	1.6	33
4021	Metabolically activated adipose tissue macrophages link obesity to triple-negative breast cancer. <i>Journal of Experimental Medicine</i> , 2019, 216, 1345-1358.	8.5	80
4022	Balance of mechanical forces drives endothelial gap formation and may facilitate cancer and immune-cell extravasation. <i>PLoS Computational Biology</i> , 2019, 15, e1006395.	3.2	53
4023	The significance of preoperative hematological inflammatory markers in patients with meningiomas. <i>Clinical Neurology and Neurosurgery</i> , 2019, 182, 1-4.	1.4	18
4024	A comparative evaluation of the immunotoxicity and immunomodulatory effects on macrophages exposed to aromatic trihalogenated DBPs. <i>Immunopharmacology and Immunotoxicology</i> , 2019, 41, 319-326.	2.4	15
4025	Dysregulation of Natural Killer Cells in Obesity. <i>Cancers</i> , 2019, 11, 573.	3.7	76
4026	Regulation of regulatory T cells in cancer. <i>Immunology</i> , 2019, 157, 219-231.	4.4	45
4027	Beyond a chemopreventive reagent, aspirin is a master regulator of the hallmarks of cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1387-1403.	2.5	32

#	ARTICLE	IF	CITATIONS
4028	Aryl hydrocarbon receptor acts as a tumor suppressor in a syngeneic MC38 colon carcinoma tumor model. Hypoxia (Auckland, N Z ), 2019, Volume 7, 1-16.	1.9	11
4029	Melatonin is an appropriate candidate for breast cancer treatment: Based on known molecular mechanisms. Journal of Cellular Biochemistry, 2019, 120, 12208-12215.	2.6	15
4030	Preoperative neutrophil-to-lymphocyte ratio predicts malignancy and recurrence-free survival of solid pseudopapillary tumor of the pancreas. Journal of Surgical Oncology, 2019, 120, 241-248.	1.7	14
4031	Uncoupling the Senescence-Associated Secretory Phenotype from Cell Cycle Exit via Interleukin-1 Inactivation Unveils Its Protumorigenic Role. Molecular and Cellular Biology, 2019, 39, .	2.3	68
4032	Membrane Lipidome Reorganization and Accumulation of Tissue DNA Lesions in Tumor-Bearing Mice: An Exploratory Study. Cancers, 2019, 11, 480.	3.7	15
4033	Review of the Isolation, Characterization, Biological Function, and Multifarious Therapeutic Approaches of Exosomes. Cells, 2019, 8, 307.	4.1	706
4034	Antibody-cytokine fusion proteins: A novel class of biopharmaceuticals for the therapy of cancer and of chronic inflammation. New Biotechnology, 2019, 52, 42-53.	4.4	62
4035	NOD-like receptor signaling in inflammation-associated cancers: From functions to targeted therapies. Phytomedicine, 2019, 64, 152925.	5.3	94
4036	Association of expression of inflammatory response genes and DNA repair genes in colorectal carcinoma. Tumor Biology, 2019, 41, 101042831984304.	1.8	3
4037	Modulating inflammation for cancer therapy. Journal of Experimental Medicine, 2019, 216, 1234-1243.	8.5	108
4038	Metformin and Docosahexaenoic Acid Hybrid Micelles for Premetastatic Niche Modulation and Tumor Metastasis Suppression. Nano Letters, 2019, 19, 3548-3562.	9.1	47
4039	Dlg1 Maintains Dendritic Cell Function by Securing Voltage-Gated K+ Channel Integrity. Journal of Immunology, 2019, 202, 3187-3197.	0.8	10
4040	Elevated pretreatment platelet-to-lymphocyte ratio is associated with poor survival in stage IV non-small cell lung cancer with malignant pleural effusion. Scientific Reports, 2019, 9, 4721.	3.3	16
4041	Radiological Response and Neutrophil-to-Lymphocyte Ratio as Predictive Factors for Progression-Free and Overall Survival in Metastatic Renal Cell Carcinoma Patients Treated with Sunitinib. Advances in Experimental Medicine and Biology, 2019, 1153, 31-45.	1.6	7
4042	Molecular iodine exerts antineoplastic effects by diminishing proliferation and invasive potential and activating the immune response in mammary cancer xenografts. BMC Cancer, 2019, 19, 261.	2.6	21
4043	Positive Immuno-Modulation Following Radiofrequency Assisted Liver Resection in Hepatocellular Carcinoma. Journal of Clinical Medicine, 2019, 8, 385.	2.4	21
4044	The Microbiota and Ovarian Cancer. Current Cancer Research, 2019, , 205-245.	0.2	0
4045	The postoperative peak number of leukocytes after hepatectomy is a significant prognostic factor for cholangiocarcinoma. Molecular and Clinical Oncology, 2019, 10, 531-540.	1.0	4

#	ARTICLE	IF	CITATIONS
4046	Influence of IL-1R2 polymorphisms on endometrial cancer susceptibility in the Chinese Han population. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e650.	1.2	3
4047	Prognostic significance of the dynamic changes of systemic inflammatory response in metastatic renal cell carcinoma. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2019, 45, 89-99.	1.5	8
4048	Tissue-resident cytotoxic innate lymphoid cells in tumor immunosurveillance. <i>Seminars in Immunology</i> , 2019, 41, 101269.	5.6	9
4049	Inflammatory regulatory network mediated by the joint action of NF- $\kappa$ B, STAT3, and AP-1 factors is involved in many human cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9453-9462.	7.1	147
4050	Urinary Calprotectin loses specificity as tumour marker due to sterile leukocyturia associated with bladder cancer. <i>PLoS ONE</i> , 2019, 14, e0213549.	2.5	4
4051	Prognostic value of prognostic nutritional index and systemic immune-inflammation index in patients with osteosarcoma. <i>Journal of Cellular Physiology</i> , 2019, 234, 18408-18414.	4.1	41
4052	<i>Cancer Pathology.</i> , 2019, , 19-32.		0
4053	Radiation and microgravity – Associated stress factors and carcinogenesis. <i>Reach</i> , 2019, 13, 100027.	0.7	9
4054	Inflammatory cytokines and change of Th1/Th2 balance as prognostic indicators for hepatocellular carcinoma in patients treated with transarterial chemoembolization. <i>Scientific Reports</i> , 2019, 9, 3260.	3.3	106
4055	Distinct chemotherapy-associated anti-cancer immunity by myeloid cells inhibition in murine pancreatic cancer models. <i>Cancer Science</i> , 2019, 110, 903-912.	3.9	11
4056	Hepatocellular carcinoma after direct-acting antiviral drug treatment in patients with hepatitis C virus. <i>JGH Open</i> , 2019, 3, 52-60.	1.6	13
4057	Diverging inflammasome signals in tumorigenesis and potential targeting. <i>Nature Reviews Cancer</i> , 2019, 19, 197-214.	28.4	426
4058	NOD-like receptors: major players (and targets) in the interface between innate immunity and cancer. <i>Bioscience Reports</i> , 2019, 39, .	2.4	81
4059	Association of preoperative total lymphocyte count with prognosis in resected left-sided pancreatic cancer. <i>ANZ Journal of Surgery</i> , 2019, 89, 503-508.	0.7	12
4060	Prognostic Values of Systemic Inflammation Response (SIR) Parameters in Resectable Cervical Cancer. <i>Dose-Response</i> , 2019, 17, 155932581982954.	1.6	10
4061	Macrophage Origin, Metabolic Reprogramming and IL-1 Signaling: Promises and Pitfalls in Lung Cancer. <i>Cancers</i> , 2019, 11, 298.	3.7	10
4062	A High Monocyte-to-Lymphocyte Ratio Predicts Poor Prognosis in Patients with Advanced Gallbladder Cancer Receiving Chemotherapy. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1045-1051.	2.5	31
4063	Preoperative Albumin-Bilirubin Grade as a Useful Prognostic Indicator in Patients With Pancreatic Cancer. <i>Anticancer Research</i> , 2019, 39, 1441-1446.	1.1	22

#	ARTICLE	IF	CITATIONS
4064	Heteroleptic Ruthenium Polypyridyl Complex Had Differential Effects on the Production of Pro-inflammatory Cytokines TNF $\alpha$ , IL1 $\beta$ , and IL6 by the Mammalian Macrophages In Vitro. <i>Inflammation</i> , 2019, 42, 1383-1388.	3.8	10
4065	Primary Immunodeficiency and Cancer Predisposition Revisited: Embedding Two Closely Related Concepts Into an Integrative Conceptual Framework. <i>Frontiers in Immunology</i> , 2018, 9, 3136.	4.8	47
4066	Cause and effect of microenvironmental acidosis on bone metastases. <i>Cancer and Metastasis Reviews</i> , 2019, 38, 133-147.	5.9	28
4067	Prognostic Value of Preoperative Systemic Immune-Inflammation Index in Patients with Cervical Cancer. <i>Scientific Reports</i> , 2019, 9, 3284.	3.3	200
4068	Anemia and adverse outcomes in the elderly: a detrimental inflammatory loop?. <i>Haematologica</i> , 2019, 104, 417-419.	3.5	14
4069	Determination of Cell-Surface Hyaluronan Through Flow Cytometry. <i>Methods in Molecular Biology</i> , 2019, 1952, 111-116.	0.9	1
4070	The prognosis of head and neck squamous cell carcinoma related to immunosuppressive tumor microenvironment regulated by IL-6 signaling. <i>Oral Oncology</i> , 2019, 91, 47-55.	1.5	49
4071	Inflammation: a common contributor to cancer, aging, and cardiovascular diseasesâ€”expanding the concept of cardio-oncology. <i>Cardiovascular Research</i> , 2019, 115, 824-829.	3.8	101
4072	Changes in expression of p53 and inflammatory factors in patients with ulcerative colitis. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 2451-2456.	1.8	4
4073	Anticancer Ir III â€”Aspirin Conjugates for Enhanced Metabolic Immunoâ€”Modulation and Mitochondrial Lifetime Imaging. <i>Chemistry - A European Journal</i> , 2019, 25, 7012-7022.	3.3	24
4074	Metabolic reprogramming of macrophages during infections and cancer. <i>Cancer Letters</i> , 2019, 452, 14-22.	7.2	120
4075	Gut microbiota: implications for radiotherapy response and radiotherapy-induced mucositis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2019, 13, 485-496.	3.0	51
4076	Polyphenols: Immunomodulatory and Therapeutic Implication in Colorectal Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 729.	4.8	101
4077	ILâ€”1 $\beta$ cleavage by inflammatory caspases of the noncanonical inflammasome controls the senescenceâ€”associated secretory phenotype. <i>Aging Cell</i> , 2019, 18, e12946.	6.7	77
4078	The Pseudogene <i>Olfir29-ps1</i> Promotes the Suppressive Function and Differentiation of Monocytic MDSCs. <i>Cancer Immunology Research</i> , 2019, 7, 813-827.	3.4	72
4079	Association of Posttreatment Lymphopenia and Elevated Neutrophil-to-Lymphocyte Ratio With Poor Clinical Outcomes in Patients With Human Papillomavirusâ€”Negative Oropharyngeal Cancers. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 413.	2.2	39
4080	Hematologic Markers as Prognostic Factors in Nonmetastatic Esophageal Cancer Patients under Concurrent Chemoradiotherapy. <i>BioMed Research International</i> , 2019, 2019, 1-11.	1.9	12
4081	Interactions between cancer stem cells, immune system and some environmental components: Friends or foes?. <i>Immunology Letters</i> , 2019, 208, 19-29.	2.5	66

#	ARTICLE	IF	CITATIONS
4082	MSP-RON Signaling Is Activated in the Transition From Pancreatic Intraepithelial Neoplasia (PanIN) to Pancreatic Ductal Adenocarcinoma (PDAC). <i>Frontiers in Physiology</i> , 2019, 10, 147.	2.8	14
4083	Diffuse splenic FDG uptake is predictive of clinical outcomes in patients with rectal cancer. <i>Scientific Reports</i> , 2019, 9, 1313.	3.3	24
4084	Time to Understand More about Spontaneous Regression of Cancer. <i>Acta Haematologica</i> , 2019, 141, 156-157.	1.4	4
4085	Conversion of Stem Cells to Cancer Stem Cells: Undercurrent of Cancer Initiation. <i>Cancers</i> , 2019, 11, 345.	3.7	136
4086	Surface Modification of Polymeric Nanoparticles with M2pep Peptide for Drug Delivery to Tumor-Associated Macrophages. <i>Pharmaceutical Research</i> , 2019, 36, 65.	3.5	50
4087	Absolute Monocyte Count is Superior than Absolute Lymphocyte Count at Day 28 as an Independent Prognostic Factor in Acute Myeloid Leukemia. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2019, 35, 100-108.	0.6	4
4088	Cancer mutational burden is shaped by G4 DNA, replication stress and mitochondrial dysfunction. <i>Progress in Biophysics and Molecular Biology</i> , 2019, 147, 47-61.	2.9	35
4089	Low Lymphocyte-to-Monocyte Ratios Are Associated with Poor Overall Survival in Anaplastic Thyroid Carcinoma Patients. <i>Thyroid</i> , 2019, 29, 824-829.	4.5	33
4090	The splicing factor U2AF1 contributes to cancer progression through a noncanonical role in translation regulation. <i>Genes and Development</i> , 2019, 33, 482-497.	5.9	74
4091	Significance of EGFR and PTEN Expression and PLR and NLR for Predicting the Prognosis of Epithelioid Malignant Peritoneal Mesothelioma. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-9.	1.5	6
4092	Orostachys japonicus A. Berger Extracts Induce Immunity-Enhancing Effects on Cyclophosphamide-Treated Immunosuppressed Rats. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	7
4093	&lt;p&gt;The prognostic and predictive value of the combination of the neutrophil-to-lymphocyte ratio and the platelet-to-lymphocyte ratio in patients with hepatocellular carcinoma who receive transarterial chemoembolization therapy&lt;/p&gt;. <i>Cancer Management and Research</i> , 2019, Volume 11, 1391-1400.	1.9	27
4094	Inflammatory cytokineâ€induced expression of MASTL is involved in hepatocarcinogenesis by regulating cell cycle progression. <i>Oncology Letters</i> , 2019, 17, 3163-3172.	1.8	6
4095	The effect of diet and exercise on tobacco carcinogen-induced lung cancer. <i>Carcinogenesis</i> , 2019, 40, 448-460.	2.8	21
4096	Prognostic impact of neutrophil-to-lymphocyte ratio in renal cell carcinoma: a systematic review and meta-analysis. <i>Immunotherapy</i> , 2019, 11, 631-643.	2.0	38
4097	Preoperative neutrophil-lymphocyte ratio and CEA is associated with poor prognosis in patients with synchronous colorectal cancer liver metastasis. <i>Annals of Surgical Treatment and Research</i> , 2019, 96, 191.	1.0	29
4098	Immune infiltration in renal cell carcinoma. <i>Cancer Science</i> , 2019, 110, 1564-1572.	3.9	251
4099	Current status of prognostic factors in patients with metastatic renal cell carcinoma. <i>International Journal of Urology</i> , 2019, 26, 608-617.	1.0	19

#	ARTICLE	IF	CITATIONS
4100	Prognostic index score predicts outcome of patients with Stage I non-small cell lung cancer after stereotactic body radiation therapy. <i>Japanese Journal of Clinical Oncology</i> , 2019, 49, 367-372.	1.3	3
4101	Genetic Susceptibility in Head and Neck Squamous Cell Carcinoma in a Spanish Population. <i>Cancers</i> , 2019, 11, 493.	3.7	15
4102	Overuse of antianaerobic drug is associated with poor postchemotherapy prognosis of patients with hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2019, 145, 2701-2711.	5.1	25
4103	Stromal inflammatory cells are associated with poorer prognosis in primary cutaneous melanoma. <i>Human Pathology</i> , 2019, 88, 78-86.	2.0	1
4104	High-Fat Diet Alters Immunogenic Properties of Circulating and Adipose Tissue-Associated Myeloid-Derived CD45+DDR2+ Cells. <i>Mediators of Inflammation</i> , 2019, 2019, 1-15.	3.0	5
4105	Potential Role of Biofilm Formation in the Development of Digestive Tract Cancer With Special Reference to <i>Helicobacter pylori</i> Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 846.	3.5	51
4106	Identification of phenolic compounds from a unique citrus species, finger lime ( <i>Citrus australasica</i> ) and their inhibition of LPS-induced NO-releasing in BV-2 cell line. <i>Food and Chemical Toxicology</i> , 2019, 129, 54-63.	3.6	38
4107	Three Polymethoxyflavones Purified from Ougan ( <i>Citrus reticulata</i> Cv. Suavissima) Inhibited LPS-Induced NO Elevation in the Neuroglia BV-2 Cell Line via the JAK2/STAT3 Pathway. <i>Nutrients</i> , 2019, 11, 791.	4.1	39
4108	Anti-Inflammatory and Antiproliferative Prenylated Isoflavone Derivatives from the Fruits of <i>Ficus carica</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 4817-4823.	5.2	52
4109	Pretreatment albumin/fibrinogen ratio as a promising predictor for the survival of advanced non small-cell lung cancer patients undergoing first-line platinum-based chemotherapy. <i>BMC Cancer</i> , 2019, 19, 288.	2.6	20
4110	Targeting interleukin-6 as a strategy to overcome stroma-induced resistance to chemotherapy in gastric cancer. <i>Molecular Cancer</i> , 2019, 18, 68.	19.2	169
4111	Pepsin promotes IL-8 signaling-induced epithelial-mesenchymal transition in laryngeal carcinoma. <i>Cancer Cell International</i> , 2019, 19, 64.	4.1	36
4112	Bronchoalveolar Lavage Fluid-Derived Exosomes: A Novel Role Contributing to Lung Cancer Growth. <i>Frontiers in Oncology</i> , 2019, 9, 197.	2.8	16
4113	Novel immune-risk score of gastric cancer: A molecular prediction model combining the value of immune-risk status and chemosensitivity. <i>Cancer Medicine</i> , 2019, 8, 2675-2685.	2.8	21
4114	Inflammation-dependent overexpression of c-Myc enhances CRL4 <sup>DCAF4</sup> E3 ligase activity and promotes ubiquitination of ST7 in colitis-associated cancer. <i>Journal of Pathology</i> , 2019, 248, 464-475.	4.5	32
4115	Clinical outcomes of chemical pleurodesis using a minocycline. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661984123.	2.6	5
4116	Evaluation of the antioxidant potential of <i>Copaifera multijuga</i> in Ehrlich tumor-bearing mice. <i>Acta Amazonica</i> , 2019, 49, 41-47.	0.7	3
4117	Construction of lncRNA-mediated ceRNA network to reveal clinically relevant lncRNA biomarkers in glioblastomas. <i>Oncology Letters</i> , 2019, 17, 4369-4374.	1.8	28

#	ARTICLE	IF	CITATIONS
4118	Effect of Radiotherapy After Breast-Conserving Surgery Depending on the Presence of Tumor-Infiltrating Lymphocytes: A Long-Term Follow-Up of the SweBCG91RT Randomized Trial. <i>Journal of Clinical Oncology</i> , 2019, 37, 1179-1187.	1.6	41
4119	Synthesis and evaluation of bi-functional 7-hydroxycoumarin platinum(IV) complexes as antitumor agents. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 2112-2121.	3.0	19
4120	ALPHLARD-NT: Bayesian Method for Human Leukocyte Antigen Genotyping and Mutation Calling through Simultaneous Analysis of Normal and Tumor Whole-Genome Sequence Data. <i>Journal of Computational Biology</i> , 2019, 26, 923-937.	1.6	6
4121	Development of a series of 4-hydroxycoumarin platinum(IV) hybrids as antitumor agents: Synthesis, biological evaluation and action mechanism investigation. <i>Journal of Inorganic Biochemistry</i> , 2019, 194, 34-43.	3.5	17
4122	BCL-3 promotes a cancer stem cell phenotype by enhancing $\beta$ -catenin signalling in colorectal tumour cells. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	2.4	24
4123	Anti-Inflammatory Activity of $\beta$ -thymosin Peptide Derived from Pacific Oyster ( <i>Crassostrea gigas</i> ) on NO and PGE2 Production by Down-Regulating NF- $\kappa$ B in LPS-Induced RAW264.7 Macrophage Cells. <i>Marine Drugs</i> , 2019, 17, 129.	4.6	52
4124	Mechanisms of Cell Death Induced by Optical Hyperthermia. , 2019, , 201-228.		9
4125	Artemisinin enhances the anti-tumor immune response in 4T1 breast cancer cells in vitro and in vivo. <i>International Immunopharmacology</i> , 2019, 70, 110-116.	3.8	73
4126	The emerging roles of macrophages in cancer metastasis and response to chemotherapy. <i>Journal of Leukocyte Biology</i> , 2019, 106, 259-274.	3.3	80
4127	Alpha7 nicotinic acetylcholine receptors in lung inflammation and carcinogenesis: Friends or foes?. <i>Journal of Cellular Physiology</i> , 2019, 234, 14666-14679.	4.1	37
4128	A Systems Pharmacology Approach for Identifying the Multiple Mechanisms of Action of the Wei Pi Xiao Decoction for the Treatment of Gastric Precancerous Lesions. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-15.	1.2	32
4129	Systemic immune-inflammatory index (SII) is useful to predict survival outcomes in patients with surgically resected non-small cell lung cancer. <i>Thoracic Cancer</i> , 2019, 10, 761-768.	1.9	63
4130	TNFSF15 promoter polymorphisms increase the susceptibility to small cell lung cancer: a case-control study. <i>BMC Medical Genetics</i> , 2019, 20, 29.	2.1	5
4131	The microbiome and lung cancer. <i>Journal of Thoracic Disease</i> , 2019, 11, 280-291.	1.4	62
4132	Tight Junction Proteins and Signaling Pathways in Cancer and Inflammation: A Functional Crosstalk. <i>Frontiers in Physiology</i> , 2018, 9, 1942.	2.8	252
4133	Peripheral Venous Blood Platelet-to-Lymphocyte Ratio (PLR) for Predicting the Survival of Patients With Gastric Cancer Treated With SOX or XELOX Regimen Neoadjuvant Chemotherapy. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381982948.	1.9	29
4134	Hematologic markers of distant metastases and poor prognosis in gynecological cancers. <i>BMC Cancer</i> , 2019, 19, 141.	2.6	31
4135	Cigarette Smoke Induces Intestinal Inflammation via a Th17 Cell-Neutrophil Axis. <i>Frontiers in Immunology</i> , 2019, 10, 75.	4.8	33

#	ARTICLE	IF	CITATIONS
4136	Oral Mucosal Epithelial Cells. <i>Frontiers in Immunology</i> , 2019, 10, 208.	4.8	225
4137	Assessing the lung cancer risk reduction potential of candidate modified risk tobacco products. <i>Internal and Emergency Medicine</i> , 2019, 14, 821-834.	2.0	13
4138	Loss of Forkhead Box O3 Facilitates Inflammatory Colon Cancer: Transcriptome Profiling of the Immune Landscape and Novel Targets. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 7, 391-408.	4.5	28
4139	Cancer-related proteins in serum are altered in workers occupationally exposed to polycyclic aromatic hydrocarbons: a cross-sectional study. <i>Carcinogenesis</i> , 2019, 40, 771-781.	2.8	7
4140	Testing Novel Pyrimidinyl Rexinoids: A New Paradigm for Evaluating Rexinoids for Cancer Prevention. <i>Cancer Prevention Research</i> , 2019, 12, 211-224.	1.5	13
4141	Potential in vitro anti-allergic, anti-inflammatory and cytotoxic activities of ethanolic extract of <i>Baliospermum montanum</i> root, its major components and a validated HPLC method. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 45.	3.7	14
4142	From the Hellstrom paradox toward cancer cure. <i>Progress in Molecular Biology and Translational Science</i> , 2019, 164, 1-24.	1.7	12
4143	The value of pretreatment serum butyrylcholinesterase level as a novel prognostic biomarker in patients with cervical cancer treated with primary (chemo-)radiation therapy. <i>Strahlentherapie Und Onkologie</i> , 2019, 195, 430-440.	2.0	9
4144	Emerging roles of and therapeutic strategies targeting BRD4 in cancer. <i>Cellular Immunology</i> , 2019, 337, 48-53.	3.0	86
4145	NADPH Oxidase 1 in Liver Macrophages Promotes Inflammation and Tumor Development in Mice. <i>Gastroenterology</i> , 2019, 156, 1156-1172.e6.	1.3	72
4146	Increased nicotinamide adenine dinucleotide pool promotes colon cancer progression by suppressing reactive oxygen species level. <i>Cancer Science</i> , 2019, 110, 629-638.	3.9	51
4147	Structural elucidation of a heteropolysaccharide from the wild mushroom <i>Marasmiellus palmivorus</i> and its immune-assisted anticancer activity. <i>Carbohydrate Polymers</i> , 2019, 211, 272-280.	10.2	17
4148	Immune Cell Types and Secreted Factors Contributing to Inflammation-to-Cancer Transition and Immune Therapy Response. <i>Cell Reports</i> , 2019, 26, 1965-1977.e4.	6.4	28
4149	Galectin-3 plays an important role in endometriosis development and is a target to endometriosis treatment. <i>Molecular and Cellular Endocrinology</i> , 2019, 486, 1-10.	3.2	17
4150	Photo-induced anti-inflammatory activities of chloro substituted subphthalocyanines on the mammalian macrophage in vitro. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 25, 499-503.	2.6	15
4151	Identification of Potential Candidate Genes of Oral Cancer in Response to Chronic Infection With <i>Porphyromonas gingivalis</i> Using Bioinformatical Analyses. <i>Frontiers in Oncology</i> , 2019, 9, 91.	2.8	28
4152	Effects of probiotics on chemotherapy in patients with lung cancer. <i>Oncology Letters</i> , 2019, 17, 2836-2848.	1.8	48
4153	Inflammation in cancer and depression: a starring role for the kynurenine pathway. <i>Psychopharmacology</i> , 2019, 236, 2997-3011.	3.1	59

#	ARTICLE	IF	CITATIONS
4154	Targeting dysregulation of redox homeostasis in noise-induced hearing loss: Oxidative stress and ROS signaling. <i>Free Radical Biology and Medicine</i> , 2019, 135, 46-59.	2.9	115
4155	Cancer-induced inflammation and inflammation-induced cancer in colon: a role for S1P lyase. <i>Oncogene</i> , 2019, 38, 4788-4803.	5.9	27
4156	Alteration of specific cytokine expression patterns in patients with breast cancer. <i>Scientific Reports</i> , 2019, 9, 2924.	3.3	67
4157	Macrophage ER $\alpha$ promoted invasion of endometrial cancer cell by mTOR/KIF5B $\alpha$ -mediated epithelial to mesenchymal transition. <i>Immunology and Cell Biology</i> , 2019, 97, 563-576.	2.3	43
4158	Targeting Tumor Microenvironment for Cancer Therapy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 840.	4.1	822
4159	Aluminum doped carbon nanodots as potent adjuvants on the mammalian macrophages. <i>Molecular Biology Reports</i> , 2019, 46, 2405-2415.	2.3	18
4160	Preoperative Serum Platelet-Lymphocyte Ratio as a Prognostic Factor in Cholangiocarcinoma Patients after Radical Resection: A Retrospective Analysis of 119 Patients. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-9.	1.5	3
4161	Effect of chronic exposure to inorganic arsenic on intestinal cells. <i>Journal of Applied Toxicology</i> , 2019, 39, 899-907.	2.8	10
4162	Correlation between blood cell count and outcome of melanoma patients treated with anti-PD-1 antibodies. <i>Japanese Journal of Clinical Oncology</i> , 2019, 49, 431-437.	1.3	75
4163	The Molecular Chaperone Heat Shock Protein 70 Controls Liver Cancer Initiation and Progression by Regulating Adaptive DNA Damage and Mitogen-Activated Protein Kinase/Extracellular Signal-Regulated Kinase Signaling Pathways. <i>Molecular and Cellular Biology</i> , 2019, 39, .	2.3	21
4164	Clinical value of neutrophil-to-lymphocyte ratio in patients with non-small-cell lung cancer treated with PD-1/PD-L1 inhibitors. <i>Lung Cancer</i> , 2019, 130, 76-83.	2.0	73
4165	Phage-Display-Derived Peptide Binds to Human CD206 and Modeling Reveals a New Binding Site on the Receptor. <i>Journal of Physical Chemistry B</i> , 2019, 123, 1973-1982.	2.6	18
4166	Uronic acid pathway metabolites regulate mesenchymal transition and invasiveness in lung adenocarcinoma. <i>Biotarget</i> , 2019, 3, 19-19.	0.5	3
4167	Bisbenzoxazole derivatives had an antiinflammatory effect on in vitro stimulated macrophages. <i>Turkish Journal of Chemistry</i> , 2019, 43, 963-971.	1.2	4
4168	Oscillation induced by Hopf bifurcation in the p53 $\alpha$ -Mdm2 feedback module. <i>IET Systems Biology</i> , 2019, 13, 251-259.	1.5	5
4169	Kinetic Aspects of the Interplay of Cancer and the Immune System. <i>Biophysical Reviews and Letters</i> , 2019, 14, 101-114.	0.8	3
4170	Crosstalk between Peroxisome Proliferator-Activated Receptors and Toll-Like Receptors: A Systematic Review. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 12-21.	1.4	32
4171	MEAN PLATELET VOLUME: AN OVERLOOKED HERALD OF MALIGNANT THYROID NODULES. <i>Acta Clinica Croatica</i> , 2019, 58, 417-420.	0.2	30

#	ARTICLE	IF	CITATIONS
4172	<i>Trichosanthes tricuspidata</i> Lour. Methanol Extract Exhibits Anti-Inflammatory Activity by Targeting Syk, Src, and IRAK1 Kinase Activity. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-14.	1.2	6
4173	IL-4 and IL-17A Cooperatively Promote Hydrogen Peroxide Production, Oxidative DNA Damage, and Upregulation of Dual Oxidase 2 in Human Colon and Pancreatic Cancer Cells. Journal of Immunology, 2019, 203, 2532-2544.	0.8	24
4174	The density of infiltrating T cells and macrophages in the parental tumour correlates with growth rate of tumouroids established from colorectal adenocarcinoma. International Journal of Experimental Pathology, 2019, 100, 304-310.	1.3	1
4175	Preoperative C-reactive protein/albumin ratio to predict mortality and recurrence of patients with hepatocellular carcinoma after curative resection. Medicina Clínica (English Edition), 2019, 153, 183-190.	0.2	2
4176	C-Reactive Protein-to-Albumin Ratio as Prognostic Marker for Anal Squamous Cell Carcinoma Treated With Chemoradiotherapy. Frontiers in Oncology, 2019, 9, 1200.	2.8	19
4177	The Role of MicroRNAs upon Epithelial-to-Mesenchymal Transition in Inflammatory Bowel Disease. Cells, 2019, 8, 1461.	4.1	13
4178	The prognostic impact of traditional Chinese medicine monomers on tumor-associated macrophages in non-small cell lung cancer. Chinese Journal of Natural Medicines, 2019, 17, 729-737.	1.3	14
4179	Prognostic value of nomogram based on pre-treatment inflammatory markers in patients with pulmonary-only synchronous metastases from colorectal cancer. International Immunopharmacology, 2019, 77, 106001.	3.8	4
4180	Acetyl-L-Carnitine downregulates invasion (CXCR4/CXCL12, MMP-9) and angiogenesis (VEGF, CXCL8) pathways in prostate cancer cells: rationale for prevention and interception strategies. Journal of Experimental and Clinical Cancer Research, 2019, 38, 464.	8.6	42
4181	Utility of Inflammatory Markers in Predicting Hepatocellular Carcinoma Survival after Liver Transplantation. BioMed Research International, 2019, 2019, 1-9.	1.9	17
4182	Activity of Antioxidant Enzymes in the Tumor and Adjacent Noncancerous Tissues of Non-Small-Cell Lung Cancer. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-9.	4.0	40
4183	Precautionary Principle: Cancer Prevention Efforts During Critical Periods of Growth and Development. Clinical Journal of Oncology Nursing, 2019, 23, 659-663.	0.6	0
4184	Kinetics analysis of indocyanine green based on a novel mouse model to distinguish between tumor and inflammation. Analytical Methods, 2019, 11, 5704-5710.	2.7	4
4185	Characterization of a five-microRNA signature as a prognostic biomarker for esophageal squamous cell carcinoma. Scientific Reports, 2019, 9, 19847.	3.3	14
4186	The impact of postoperative inflammatory biomarkers on oncologic outcomes of bladder cancer. Progres En Urologie, 2019, 29, 270-281.	0.8	12
4187	A meta-analysis of the impact of neutrophil-to-lymphocyte ratio on treatment outcomes after radiotherapy for solid tumors. Medicine (United States), 2019, 98, e15369.	1.0	20
4188	Dicentrine Potentiates TNF- $\alpha$ -Induced Apoptosis and Suppresses Invasion of A549 Lung Adenocarcinoma Cells via Modulation of NF- $\kappa$ B and AP-1 Activation. Molecules, 2019, 24, 4100.	3.8	21
4189	Preoperative Serum IL6, IL8, and TNF- $\alpha$ May Predict the Recurrence of Hepatocellular Cancer. Gastroenterology Research and Practice, 2019, 2019, 1-10.	1.5	4

#	ARTICLE	IF	CITATIONS
4190	Benign Adrenocortical Tumors and the Detection of Nonadrenal Neoplasia. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-9.	1.5	0
4191	Prognostic value of ABO blood group in a Chinese population in Northwest China region with curatively resected rectal cancer. <i>Journal of Cancer</i> , 2019, 10, 6584-6593.	2.5	1
4192	Synthesis and Biological Evaluation of Some Pyrazole Derivatives, Containing (Thio) Semicarbazide, as Dual Anti-Inflammatory Antimicrobial Agents. <i>Letters in Drug Design and Discovery</i> , 2019, 16, 1020-1030.	0.7	7
4193	Activation of PLC $\beta$ /AKT/ $\beta$ -catenin/p65 signaling increases inflammation in mast cells to promote growth of cutaneous neurofibroma. <i>Life Sciences</i> , 2019, 239, 117079.	4.3	6
4194	Chronic inflammation: key player and biomarker-set to predict and prevent cancer development and progression based on individualized patient profiles. <i>EPMA Journal</i> , 2019, 10, 365-381.	6.1	125
4195	Association of Lymphopenia With Risk of Mortality Among Adults in the US General Population. <i>JAMA Network Open</i> , 2019, 2, e1916526.	5.9	77
4196	The Cross Talk between Cancer Stem Cells/Cancer Initiating Cells and Tumor Microenvironment: The Missing Piece of the Puzzle for the Efficient Targeting of these Cells with Immunotherapy. <i>Cancer Microenvironment</i> , 2019, 12, 133-148.	3.1	36
4197	Single-Cell Omics: Strategies Towards Theranostic Biomarker Discovery Along the Continuum of Premalignant to Invasive Disease in Oncology. , 2019, , 105-128.		0
4198	Effects of Macrofungal Polysaccharides Combined with Vemurafenib on Melanoma and Its Associated Mechanism. <i>International Journal of Polymer Science</i> , 2019, 2019, 1-12.	2.7	1
4199	Engineering Nanoparticles to Reprogram the Tumor Immune Microenvironment for Improved Cancer Immunotherapy. <i>Theranostics</i> , 2019, 9, 7981-8000.	10.0	106
4200	The value of cellular components of blood in the setting of trimodal therapy for esophageal cancer. <i>Journal of Surgical Oncology</i> , 2020, 121, 784-794.	1.7	8
4201	C-Reactive Protein to Albumin Ratio in Colorectal Cancer: A Meta-Analysis of Prognostic Value. Dose-Response, 2019, 17, 155932581988981.	1.6	24
4202	Harnessing tumor-associated macrophages as aids for cancer immunotherapy. <i>Molecular Cancer</i> , 2019, 18, 177.	19.2	235
4203	Platelet-to-lymphocyte ratio as a potential prognostic factor in nasopharyngeal carcinoma. <i>Medicine (United States)</i> , 2019, 98, e17176.	1.0	7
4204	Expression of Oncostatin M in Early Gastric Cancer and Precancerous Lesions. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-7.	1.5	6
4205	Recent discovery of phosphoinositide 3-kinase $\beta$ inhibitors for the treatment of immune diseases and cancers. <i>Future Medicinal Chemistry</i> , 2019, 11, 2151-2169.	2.3	13
4206	Hedgehog/GLI signaling in tumor immunity - new therapeutic opportunities and clinical implications. <i>Cell Communication and Signaling</i> , 2019, 17, 172.	6.5	46
4207	Impact of Anesthetics, Analgesics, and Perioperative Blood Transfusion in Pediatric Cancer Patients. <i>Anesthesia and Analgesia</i> , 2019, 129, 1653-1665.	2.2	16

#	ARTICLE	IF	CITATIONS
4208	Investigation of Anti-Inflammatory Potential of N-Arylcinnamamide Derivatives. <i>Molecules</i> , 2019, 24, 4531.	3.8	13
4209	The reciprocal regulation between host tissue and immune cells in pancreatic ductal adenocarcinoma: new insights and therapeutic implications. <i>Molecular Cancer</i> , 2019, 18, 184.	19.2	54
4210	Clinicopathological and prognostic value of preoperative plasma fibrinogen in gastric cancer patients. <i>Medicine (United States)</i> , 2019, 98, e17310.	1.0	9
4211	Differential predictive factors for cardiovascular events in patients with or without cancer history. <i>Medicine (United States)</i> , 2019, 98, e17602.	1.0	15
4212	Prognostic significance of platelet-to-lymphocyte ratio in urothelial carcinoma patients: a meta-analysis. <i>Cancer Cell International</i> , 2019, 19, 315.	4.1	7
4213	Mesenchymal stromal cells induce inhibitory effects on hepatocellular carcinoma through various signaling pathways. <i>Cancer Cell International</i> , 2019, 19, 329.	4.1	20
4214	Expression of Bioactive Chemerin by Keratinocytes Inhibits Late Stages of Tumor Development in a Chemical Model of Skin Carcinogenesis. <i>Frontiers in Oncology</i> , 2019, 9, 1253.	2.8	8
4215	Prognostic significance of inflammation-based indexes in patients with stage III/IV colorectal cancer after adjuvant chemoradiotherapy. <i>Medicine (United States)</i> , 2019, 98, e14420.	1.0	21
4216	A review of canakinumab and its therapeutic potential for non-small cell lung cancer. <i>Anti-Cancer Drugs</i> , 2019, 30, 879-885.	1.4	15
4217	Neutrophil-to-Lymphocyte Ratio as a Predictor of Invasive Carcinoma in Patients With Intraductal Papillary Mucinous Neoplasms of the Pancreas. <i>Pancreas</i> , 2019, 48, 832-836.	1.1	14
4218	<p>Prognostic Significance Of The Inflammatory Index-Based Scoring System In Patients Preliminarily Diagnosed With Multiple Myeloma In The Bortezomib-Based Chemotherapy Era</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 9409-9420.	1.9	8
4219	Mast Cells May Differentially Regulate Growth of Lymphoid Neoplasms by Opposite Modulation of Histamine Receptors. <i>Frontiers in Oncology</i> , 2019, 9, 1280.	2.8	5
4220	Risk and Predictors of Esophageal and Stomach Cancers in HIV-Infected Veterans: A Matched Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, e65-e72.	2.1	15
4221	Changes of T-cell Immunity Over a Lifetime. <i>Transplantation</i> , 2019, 103, 2227-2233.	1.0	13
4222	Mortality risk and causes of death in patients with non-cystic fibrosis bronchiectasis. <i>Respiratory Research</i> , 2019, 20, 271.	3.6	37
4223	Circulating Interleukin-6 Level, Dietary Antioxidant Capacity, and Risk of Colorectal Cancer. <i>Antioxidants</i> , 2019, 8, 595.	5.1	10
4224	Development, characterisation and <i>in vitro</i> evaluation of lanthanide-based FPR2/ALX-targeted imaging probes. <i>Dalton Transactions</i> , 2019, 48, 16764-16775.	3.3	4
4225	A self-assembly of an active tumor-targeted photothermal agent for enhanced anti-inflammatory cancer therapy. <i>Nanoscale</i> , 2019, 11, 18021-18025.	5.6	14

#	ARTICLE	IF	CITATIONS
4226	Anti-inflammatory potency of <i>Locusta migratoria manilensis</i> cyclopeptides in mast cells and macrophages. RSC Advances, 2019, 9, 31296-31305.	3.6	3
4227	Redefining synchronous colorectal cancers based on tumor clonality. International Journal of Cancer, 2019, 144, 1596-1608.	5.1	8
4228	Stat3 is indispensable for damage-induced crypt regeneration but not for Wnt-driven intestinal tumorigenesis. FASEB Journal, 2019, 33, 1873-1886.	0.5	12
4229	Diagnostic value of combination serum assay of lactate dehydrogenase, D-dimer, and C-reactive protein for uterine leiomyosarcoma. Journal of Obstetrics and Gynaecology Research, 2019, 45, 189-194.	1.3	19
4230	Multienzyme-mimicking Nanocomposite for Tumor Phototheranostics and Normal Cell Protection. ChemNanoMat, 2019, 5, 101-109.	2.8	10
4231	Prognostic role of inflammatory biomarkers in HIV-infected patients with a first diagnosis of hepatocellular carcinoma: A single-center study. Journal of Medical Virology, 2019, 91, 241-248.	5.0	1
4232	Effect of clarithromycin in von Hippel-Lindau syndrome: a case report. Journal of International Medical Research, 2019, 47, 973-981.	1.0	3
4233	Role of miRNAs in immune responses and immunotherapy in cancer. Genes Chromosomes and Cancer, 2019, 58, 244-253.	2.8	105
4234	Fluoxetine triggers selective apoptosis in inflammation-induced proliferating (K <sup>67</sup> <sup>high</sup> ) thymocytes. Immunology and Cell Biology, 2019, 97, 470-484.	2.3	8
4235	Transgenic expression of tgfb1a induces hepatic inflammation, fibrosis and metastasis in zebrafish. Biochemical and Biophysical Research Communications, 2019, 509, 175-181.	2.1	15
4236	L-arginine inhibited apoptosis of fish leukocytes via regulation of NF- $\kappa$ B-mediated inflammation, NO synthesis, and anti-oxidant capacity. Biochimie, 2019, 158, 62-72.	2.6	20
4237	Prognostic value of modified Glasgow Prognostic Score in non-muscle-invasive bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 179.e19-179.e28.	1.6	25
4238	Precise In-Vivo Inflammation Imaging Using In-Situ Responsive Crosslinking of Glutathione-Modified Ultra-Small NIR-Lanthanide Nanoparticles. Angewandte Chemie - International Edition, 2019, 58, 2050-2054.	13.8	144
4239	A Large-Cohort, Longitudinal Study Determines Precancer Disease Routes across Different Cancer Types. Cancer Research, 2019, 79, 864-872.	0.9	17
4240	Precise In-Vivo Inflammation Imaging Using In-Situ Responsive Crosslinking of Glutathione-Modified Ultra-Small NIR-Lanthanide Nanoparticles. Angewandte Chemie, 2019, 131, 2072-2076.	2.0	38
4241	Phytochemicals: Current strategy to sensitize cancer cells to cisplatin. Biomedicine and Pharmacotherapy, 2019, 110, 518-527.	5.6	88
4242	Extracellular vesicles enhance the targeted delivery of immunogenic oncolytic adenovirus and paclitaxel in immunocompetent mice. Journal of Controlled Release, 2019, 294, 165-175.	9.9	93
4243	Systemic immune-inflammation index predicts prognosis in patients with epithelial ovarian cancer: A retrospective study. Gynecologic Oncology, 2019, 152, 259-264.	1.4	57

#	ARTICLE	IF	CITATIONS
4244	FS-7 inhibits MGC-803 cells growth in vitro and in vivo via down-regulating glycolysis. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1659-1669.	5.6	7
4245	<scp>CD</scp>147 promotes progression of head and neck squamous cell carcinoma via <scp>NF</scp>- $\kappa$ B signaling. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 954-966.	3.6	28
4246	Gallstones and incident colorectal cancer in a large pan-European cohort study. <i>International Journal of Cancer</i> , 2019, 145, 1510-1516.	5.1	17
4247	3D cell coculture tumor model: A promising approach for future cancer drug discovery. <i>Process Biochemistry</i> , 2019, 78, 148-160.	3.7	37
4248	Chemokines and Chemokine Receptors: Orchestrating Tumor Metastasization. <i>International Journal of Molecular Sciences</i> , 2019, 20, 96.	4.1	110
4249	Smoking and Urinary Cotinine Levels Are Predictors of Increased Risk for Gastric Intestinal Metaplasia. <i>Cancer Research</i> , 2019, 79, 676-684.	0.9	13
4250	Metformin modulates innate immune-mediated inflammation and early progression of NAFLD-associated hepatocellular carcinoma in zebrafish. <i>Journal of Hepatology</i> , 2019, 70, 710-721.	3.7	122
4251	Icaritin inhibits glioblastoma cell viability and glycolysis by blocking the IL-6/Stat3 pathway. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 7257-7264.	2.6	14
4252	Anti-inflammatory therapy for atherosclerosis: interpreting divergent results from the <scp>CANTOS</scp> and <scp>CIRT</scp> clinical trials. <i>Journal of Internal Medicine</i> , 2019, 285, 503-509.	6.0	32
4253	Aflatoxin G <sub>1</sub> induced TNF $\alpha$ -dependent lung inflammation to enhance DNA damage in alveolar epithelial cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 9194-9206.	4.1	22
4254	A Review of Primary Cutaneous CD30+ Lymphoproliferative Disorders. <i>Hematology/Oncology Clinics of North America</i> , 2019, 33, 121-134.	2.2	8
4255	Epigenetics, DNA Organization, and Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 235-247.	1.9	46
4256	Progress in Tumor-Associated Macrophages: From Bench to Bedside. <i>Advanced Biology</i> , 2019, 3, e1800232.	3.0	12
4257	Vitamin E $\delta$ -tocotrienol inhibits TNF $\alpha$ -stimulated NF- $\kappa$ B activation by up-regulation of anti-inflammatory A20 via modulation of sphingolipid including elevation of intracellular dihydroceramides. <i>Journal of Nutritional Biochemistry</i> , 2019, 64, 101-109.	4.2	26
4258	Reduced-Intensity Conditioning Regimens, Prior Chronic Lymphocytic Leukemia, and Graft-Versus-Host Disease Are Associated with Higher Rates of Skin Cancer after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Journal of Investigative Dermatology</i> , 2019, 139, 591-599.	0.7	17
4259	Stromal protein Ig-h3 reprogrammes tumour microenvironment in pancreatic cancer. <i>Gut</i> , 2019, 68, 693-707.	12.1	79
4260	Neutrophil, Platelets, and Eosinophil to Lymphocyte Ratios Predict Gleason Score Upgrading in Low-Risk Prostate Cancer Patients. <i>Urologia Internationalis</i> , 2019, 102, 43-50.	1.3	43
4261	A20-mediated deubiquitination of ER $\alpha$ in the microenvironment of CD163+ macrophages sensitizes endometrial cancer cells to estrogen. <i>Cancer Letters</i> , 2019, 442, 137-147.	7.2	13

#	ARTICLE	IF	CITATIONS
4262	Exosomes in inflammation and role as biomarkers. <i>Clinica Chimica Acta</i> , 2019, 488, 165-171.	1.1	162
4263	Preoperative monocyte-to-lymphocyte ratio predicts recurrence in gastrointestinal stromal tumors. <i>Journal of Surgical Oncology</i> , 2019, 119, 12-20.	1.7	39
4264	Laparoscopic Transcystic Common Bile Duct Exploration in the Emergency Is as Effective and Safe as in Elective Setting. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 1848-1855.	1.7	16
4265	Bevacizumab induces inflammation in MDA-MB-231 breast cancer cell line and in a mouse model. <i>Cellular Signalling</i> , 2019, 53, 400-412.	3.6	19
4266	Vitamin D inhibits the epithelial-mesenchymal transition by a negative feedback regulation of TGF- $\beta$ activity. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 97-105.	2.5	37
4267	Impact of systemic inflammation biomarkers on the survival outcomes of cervical cancer patients. <i>Clinical and Translational Oncology</i> , 2019, 21, 836-844.	2.4	29
4268	Association Between Serum C-Reactive Protein Concentration and Nutritional Status of Malignant Tumor Patients. <i>Nutrition and Cancer</i> , 2019, 71, 240-245.	2.0	13
4269	Carcinogenesis: the cancer cell-mast cell connection. <i>Inflammation Research</i> , 2019, 68, 103-116.	4.0	16
4270	Preoperative C-reactive protein to albumin ratio is a predictor of survival after pancreatic resection for pancreatic ductal adenocarcinoma. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2019, 15, e109-e114.	1.1	22
4271	AMPK $\pm$ 2 knockout enhances tumour inflammation through exacerbated liver injury and energy deprivation-associated AMPK $\pm$ 1 activation. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 1687-1697.	3.6	11
4272	Relationship between natural killer cell activity and glucose control in patients with type 2 diabetes and prediabetes. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1223-1228.	2.4	56
4273	Prognostic significance of preoperative and follow-up neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio in patients with non-metastatic clear cell renal cell carcinoma. <i>Investigative and Clinical Urology</i> , 2019, 60, 14.	2.0	26
4274	Cascade enzymes within self-assembled hybrid nanogel mimicked neutrophil lysosomes for singlet oxygen elevated cancer therapy. <i>Nature Communications</i> , 2019, 10, 240.	12.8	143
4275	Diagnostic and Prognostic Impact of Neutrophil-to-Lymphocyte Ratio for Intraductal Papillary Mucinous Neoplasms of the Pancreas With High-Grade Dysplasia and Associated Invasive Carcinoma. <i>Pancreas</i> , 2019, 48, 99-106.	1.1	22
4276	Discorhabdin N, a South African Natural Compound, for Hsp72 and Hsc70 Allosteric Modulation: Combined Study of Molecular Modeling and Dynamic Residue Network Analysis. <i>Molecules</i> , 2019, 24, 188.	3.8	31
4277	Natural modulators of the hallmarks of immunogenic cell death. <i>Biochemical Pharmacology</i> , 2019, 162, 55-70.	4.4	32
4278	Prognostic Significance of Total Lymphocyte Count, Neutrophil-to-lymphocyte Ratio, and Platelet-to-lymphocyte Ratio in Limited-stage Small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2019, 20, 117-123.	2.6	42
4279	High TNFAIP6 level is associated with poor prognosis of urothelial carcinomas. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 293.e11-293.e24.	1.6	21

#	ARTICLE	IF	CITATIONS
4280	Prognostic Factors for Advanced Pancreatic Cancer Treated with Gemcitabine Plus S-1: Retrospective Analysis and Development of a Prognostic Model. <i>Cancers</i> , 2019, 11, 57.	3.7	14
4281	Obesity-induced MBD 2_v2 expression promotes tumor-initiating triple-negative breast cancer stem cells. <i>Molecular Oncology</i> , 2019, 13, 894-908.	4.6	24
4282	Preoperative neutrophil lymphocyte ratio but not platelet lymphocyte ratio predicts survival and early relapse in patients with oral, pharyngeal, and lip cancer. <i>Head and Neck</i> , 2019, 41, 1468-1474.	2.0	10
4283	Anti-inflammatory effect of Chunkoongkeigi-tang on IL-1 $\beta$ -induced inflamed A549 by the inhibition of COX-2 expression. <i>Molecular and Cellular Toxicology</i> , 2019, 15, 93-102.	1.7	4
4284	Preoperative C-reactive protein/albumin ratio to predict mortality and recurrence of patients with hepatocellular carcinoma after curative resection. <i>Medicina Clínica</i> , 2019, 153, 183-190.	0.6	14
4285	The clinical implication of gamma globulin levels in patients with nonmuscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 291.e1-291.e7.	1.6	3
4286	A Fluorescent Cocktail Strategy for Differentiating Tumor, Inflammation, and Normal Cells by Detecting mRNA and H <sub>2</sub> O <sub>2</sub> . <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 1023-1033.	5.2	5
4287	Translation control of the immune checkpoint in cancer and its therapeutic targeting. <i>Nature Medicine</i> , 2019, 25, 301-311.	30.7	184
4288	Muscle Stem Cells Give Rise to Rhabdomyosarcomas in a Severe Mouse Model of Duchenne Muscular Dystrophy. <i>Cell Reports</i> , 2019, 26, 689-701.e6.	6.4	22
4289	The dual role of the glycosaminoglycan chondroitin-6-sulfate in the development, progression and metastasis of cancer. <i>FEBS Journal</i> , 2019, 286, 1815-1837.	4.7	73
4290	Prognostic value of neutrophil-to-lymphocyte ratio in advanced nasopharyngeal carcinoma: a large institution-based cohort study from an endemic area. <i>BMC Cancer</i> , 2019, 19, 37.	2.6	26
4291	Periostin Links Skin Inflammation to Melanoma Progression in Humans and Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 169.	4.1	18
4292	Comparing the effects of different cell death programs in tumor progression and immunotherapy. <i>Cell Death and Differentiation</i> , 2019, 26, 115-129.	11.2	74
4293	Tumor-associated macrophages promote lung metastasis and induce epithelial-mesenchymal transition in osteosarcoma by activating the COX-2/STAT3 axis. <i>Cancer Letters</i> , 2019, 440-441, 116-125.	7.2	117
4294	T-cell trafficking plays an essential role in tumor immunity. <i>Laboratory Investigation</i> , 2019, 99, 85-92.	3.7	11
4295	Suppression of interferon gene expression overcomes resistance to MEK inhibition in KRAS-mutant colorectal cancer. <i>Oncogene</i> , 2019, 38, 1717-1733.	5.9	29
4296	Prognostic value of pretreatment systemic immune-inflammation index in patients with gastrointestinal cancers. <i>Journal of Cellular Physiology</i> , 2019, 234, 5555-5563.	4.1	52
4297	Loss of Stat6 affects chromatin condensation in intestinal epithelial cells causing diverse outcome in murine models of inflammation-associated and sporadic colon carcinogenesis. <i>Oncogene</i> , 2019, 38, 1787-1801.	5.9	13

#	ARTICLE	IF	CITATIONS
4298	The Inflammation-Based Index Can Predict Response and Improve Patient Selection in NETs Treated With PRRT: A Pilot Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 285-292.	3.6	17
4299	The Predictive Value of Pretreatment Neutrophil-To-Lymphocyte Ratio in Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2019, 26, 190-199.	1.5	29
4300	Inflammation and vascular permeability correlate with growth in sporadic vestibular schwannoma. <i>Neuro-Oncology</i> , 2019, 21, 314-325.	1.2	59
4301	SWATH proteomic profiling of prostate cancer cells identifies NUSAP1 as a potential molecular target for Galiellalactone. <i>Journal of Proteomics</i> , 2019, 193, 217-229.	2.4	15
4302	Prognostic significance of neutrophil-to lymphocyte ratio and platelet-to lymphocyte ratio in older patients with metastatic colorectal cancer. <i>Journal of Geriatric Oncology</i> , 2019, 10, 742-748.	1.0	23
4303	Anticancer copper complex with nucleus, mitochondrion and cyclooxygenase-2 as multiple targets. <i>Journal of Inorganic Biochemistry</i> , 2019, 190, 38-44.	3.5	36
4304	In situ sprayed bioresponsive immunotherapeutic gel for post-surgical cancer treatment. <i>Nature Nanotechnology</i> , 2019, 14, 89-97.	31.5	725
4305	Interaction of body mass index or waist-to-hip ratio and sun exposure associated with nonmelanoma skin cancer: A prospective study from the Women's Health Initiative. <i>Cancer</i> , 2019, 125, 1133-1142.	4.1	6
4306	Vascular density and inflammatory infiltrate in primary oral squamous cell carcinoma and after allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , 2019, 98, 979-986.	1.8	18
4307	Myeloid-derived suppressor cells and tumor: Current knowledge and future perspectives. <i>Journal of Cellular Physiology</i> , 2019, 234, 9966-9981.	4.1	40
4308	From peripherally unsubstituted subphthalocyanines with anti-inflammatory activity on macrophages to tri-iodo derivatives with adjuvant and immunostimulatory functions. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 56-62.	0.8	11
4309	Metal Drugs and the Anticancer Immune Response. <i>Chemical Reviews</i> , 2019, 119, 1519-1624.	47.7	237
4310	Mutant p53 in colon cancer. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 267-276.	3.3	170
4311	TRB1 usage, in combination with the HLA*01:01 allele, represents an apparent survival advantage for uterine corpus endometrial carcinoma: Comparisons with microscopic assessments of lymphocyte infiltrates. <i>International Journal of Immunogenetics</i> , 2019, 46, 31-37.	1.8	12
4312	Exosomes and cells from lung cancer pleural exudates transform LTC4 to LTD4, promoting cell migration and survival via CysLT1. <i>Cancer Letters</i> , 2019, 444, 1-8.	7.2	35
4313	p62/SQSTM1: "Jack of all trades" in health and cancer. <i>FEBS Journal</i> , 2019, 286, 8-23.	4.7	189
4314	The prognostic role of preoperative circulating neutrophil-lymphocyte ratio in primary bladder cancer patients undergoing radical cystectomy: a meta-analysis. <i>World Journal of Urology</i> , 2019, 37, 1817-1825.	2.2	15
4315	Bioactive Natural Products From the Genus <i>Kalanchoe</i> as Cancer Chemopreventive Agents: A Review. <i>Studies in Natural Products Chemistry</i> , 2019, 61, 49-84.	1.8	14

#	ARTICLE	IF	CITATIONS
4316	Cancer Immunosurveillance by T Cells. <i>International Review of Cell and Molecular Biology</i> , 2019, 342, 149-173.	3.2	45
4317	The anti-inflammatory and anti-nociceptive effects of Korean black ginseng. <i>Phytomedicine</i> , 2019, 54, 169-181.	5.3	29
4318	Mathematical modelling of trastuzumab-induced immune response in an in vivo murine model of HER2+ breast cancer. <i>Mathematical Medicine and Biology</i> , 2019, 36, 381-410.	1.2	32
4319	Construction of integrated microRNA and mRNA immune cell signatures to predict survival of patients with breast and ovarian cancer. <i>Genes Chromosomes and Cancer</i> , 2019, 58, 34-42.	2.8	9
4320	Interleukin-33 and ST2 Signaling in Tumor Microenvironment. <i>Journal of Interferon and Cytokine Research</i> , 2019, 39, 61-71.	1.2	29
4321	Role of systemic inflammatory response markers in urological malignancy. <i>International Journal of Urology</i> , 2019, 26, 31-47.	1.0	50
4322	Immune inflammation indicators and ALBI score to predict liver cancer in HCV-patients treated with direct-acting antivirals. <i>Digestive and Liver Disease</i> , 2019, 51, 681-688.	0.9	49
4323	The Phenolic Gingerols and Gingerol-Derived Shogaols: Features and Properties Related to the Prevention and Treatment of Cancer and Chronic Inflammation. , 2019, , 395-405.		3
4324	Câ€reactive Protein in HPVâ€Positive and HPVâ€Negative Oropharyngeal Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 494-501.	1.9	9
4325	CLA-supplemented diet accelerates experimental colorectal cancer by inducing TGF-Î²-producing macrophages and T cells. <i>Mucosal Immunology</i> , 2019, 12, 188-199.	6.0	28
4326	IL-10 is overexpressed in human cutaneous T-cell lymphoma and is required for maximal tumor growth in a mouse model. <i>Leukemia and Lymphoma</i> , 2019, 60, 1244-1252.	1.3	14
4327	The expanding role of innate lymphoid cells and their T-cell counterparts in gastrointestinal cancers. <i>Molecular Immunology</i> , 2019, 110, 48-56.	2.2	15
4328	Hematologic Markers of Lung Metastasis in Stage IV Colorectal Cancer. <i>Journal of Gastrointestinal Cancer</i> , 2019, 50, 428-433.	1.3	8
4329	Korean ginseng extract ameliorates abnormal immune response through the regulation of inflammatory constituents in Sprague Dawley rat subjected to environmental heat stress. <i>Journal of Ginseng Research</i> , 2019, 43, 252-260.	5.7	24
4330	Molecular and cellular interplay in virus-induced tumors in solid organ recipients. <i>Cellular Immunology</i> , 2019, 343, 103770.	3.0	8
4331	Tumor inherent interferons: Impact on immune reactivity and immunotherapy. <i>Cytokine</i> , 2019, 118, 42-47.	3.2	17
4332	Evaluation of the anti-inflammatory and urotoxicity ameliorative effects of Î³-humulene containing active fraction of <i>Emilia sonchifolia</i> (L.) DC.. <i>Inflammopharmacology</i> , 2019, 27, 409-420.	3.9	9
4333	Role of the IL-33/ST2L axis in colorectal cancer progression. <i>Cellular Immunology</i> , 2019, 343, 103740.	3.0	30

#	ARTICLE	IF	CITATIONS
4334	Phytochemical composition of Ecballium elaterium extracts with antioxidant and anti-inflammatory activities: Comparison among leaves, flowers and fruits extracts. Arabian Journal of Chemistry, 2020, 13, 3286-3300.	4.9	11
4335	Novel betulin derivatives inhibit IFN- $\beta$ and modulates COX-2 expression. Natural Product Research, 2020, 34, 1702-1711.	1.8	5
4336	<i>Smilax china</i> leaf extracts suppress pro-inflammatory adhesion response in human umbilical vein endothelial cells and proliferation of HeLa cells. Archives of Physiology and Biochemistry, 2020, 126, 287-291.	2.1	7
4337	Association of autoimmunity and cancer: An emphasis on proteolytic enzymes. Seminars in Cancer Biology, 2020, 64, 19-28.	9.6	13
4338	Dendritic cell/cytokine-induced killer cell-based immunotherapy in lung cancer: What we know and future landscape. Journal of Cellular Physiology, 2020, 235, 74-86.	4.1	54
4339	Increased neutrophil lymphocyte ratio and platelet lymphocyte ratio in malignant parotid tumors. Brazilian Journal of Otorhinolaryngology, 2020, 86, 105-110.	1.0	14
4340	Lymphocyte-to-C-reactive protein ratio and score are clinically feasible nutrition-inflammation markers of outcome in patients with gastric cancer. Clinical Nutrition, 2020, 39, 1209-1217.	5.0	90
4341	Antibody therapeutics and immunoregulation in cancer and autoimmune disease. Seminars in Cancer Biology, 2020, 64, 1-12.	9.6	93
4342	The systemic immune-inflammation index is associated with an increased risk of incident cancer: A population-based cohort study. International Journal of Cancer, 2020, 146, 692-698.	5.1	95
4343	Systemic Immune-Inflammation Index (SII) Predicts Poor Survival in Pancreatic Cancer Patients Undergoing Resection. Journal of Gastrointestinal Surgery, 2020, 24, 610-618.	1.7	100
4344	Gut Microbiota as a Positive Potential Therapeutic Factor in Carcinogenesis: an Overview of Microbiota-Targeted Therapy. Journal of Gastrointestinal Cancer, 2020, 51, 363-378.	1.3	10
4345	The Upregulation of hsa-mir-181b-1 and Downregulation of Its Target CYLD in the Late-Stage of Tumor Progression of Breast Cancer. Indian Journal of Clinical Biochemistry, 2020, 35, 312-321.	1.9	9
4346	Preliminary Study on Selected Markers of Oxidative Stress, Inflammation and Angiogenesis in Patients with Bladder Cancer. Pathology and Oncology Research, 2020, 26, 821-831.	1.9	18
4347	A Commentary on the Sensitivity and Specificity of the Platelet-Lymphocyte Ratio and Neutrophil-Lymphocyte Ratio in the Diagnosis of Acute Mesenteric Ischemia. Journal of Investigative Surgery, 2020, 33, 782-783.	1.3	2
4348	The dialogue between died and viable cells: in vitro and in vivo bystander effects and <sup>1</sup> H-NMR-based metabolic profiling of soluble factors. Pure and Applied Chemistry, 2020, 92, 399-411.	1.9	0
4349	Prognostic Significance of Pre- and Post-operative Red-Cell Distribution Width in Patients with Gastric Cancer. Journal of Gastrointestinal Surgery, 2020, 24, 1010-1017.	1.7	11
4350	Prognostic impact of tumor-associated immune cell infiltrates at radical cystectomy for bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 4.e7-4.e15.	1.6	2
4351	Self-assembled small molecule natural product gel for drug delivery: a breakthrough in new application of small molecule natural products. Acta Pharmaceutica Sinica B, 2020, 10, 913-927.	12.0	57

#	ARTICLE	IF	CITATIONS
4352	Modulation of smoke-induced DNA and microRNA alterations in mouse lung by licofelone, a triple COX-1, COX-2 and 5-LOX inhibitor. <i>Carcinogenesis</i> , 2020, 41, 91-99.	2.8	6
4353	Adaptive in vivo device for theranostics of inflammation: Real-time monitoring of interferon- $\beta$ and aspirin. <i>Acta Biomaterialia</i> , 2020, 101, 372-383.	8.3	20
4354	The modulatory effects of exercise on the inflammatory and apoptotic markers in rats with 1,2-dimethylhydrazine-induced colorectal cancer. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 147-155.	1.4	11
4355	Extensive serum biomarker analysis in patients with non-small-cell lung carcinoma. <i>Cytokine</i> , 2020, 126, 154868.	3.2	21
4356	Pathogenic role of exosomes and microRNAs in HPV-mediated inflammation and cervical cancer: A review. <i>International Journal of Cancer</i> , 2020, 146, 305-320.	5.1	160
4357	HOXC10 promotes cell migration, invasion, and tumor growth in gastric carcinoma cells through upregulating proinflammatory cytokines. <i>Journal of Cellular Physiology</i> , 2020, 235, 3579-3591.	4.1	19
4358	Phosphorylated Hsp27 prevents LPS-induced excessive inflammation in THP-1 cells via suppressing ROS-mediated upregulation of CBP. <i>Cell Biology International</i> , 2020, 44, 253-267.	3.0	8
4359	Prognostic value of the C-reactive protein to albumin ratio in esophageal cancer: A systematic review and meta-analysis. <i>Kaohsiung Journal of Medical Sciences</i> , 2020, 36, 54-61.	1.9	11
4360	Exosomes, microvesicles, and their friends in solid tumors. , 2020, , 39-80.		3
4361	Nervous system and gastric cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1873, 188313.	7.4	21
4362	Predicting 5-Year Progression and Survival Outcomes for Early Stage Non-small Cell Lung Cancer Treated with Stereotactic Ablative Radiation Therapy: Development and Validation of Robust Prognostic Nomograms. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 90-99.	0.8	24
4363	Mechanistic and therapeutic study of novel anti-tumor function of natural compound imperialine for treating non-small cell lung cancer. <i>Journal of Ethnopharmacology</i> , 2020, 247, 112283.	4.1	21
4364	Polymorphisms in IL-2 and IL-6R increase serum levels of the respective interleukins in differentiated thyroid cancer. <i>Meta Gene</i> , 2020, 23, 100621.	0.6	2
4365	Platelets in myeloproliferative neoplasms have a distinct transcript signature in the presence of marrow fibrosis. <i>British Journal of Haematology</i> , 2020, 188, 272-282.	2.5	18
4366	The postoperative platelet distribution width is useful for predicting the prognosis in patients with esophageal squamous cell carcinoma. <i>Surgery Today</i> , 2020, 50, 123-133.	1.5	8
4367	A dose-response meta-analysis of coffee consumption and thyroid cancer occurrence. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 176-185.	2.8	4
4368	Can Prognostic Nutritional Index be a Prediction Factor in Esophageal Cancer?: A Meta-Analysis. <i>Nutrition and Cancer</i> , 2020, 72, 187-193.	2.0	30
4369	Multiplex immunohistochemistry as a novel tool for the topographic assessment of the bone marrow stem cell niche. <i>Methods in Enzymology</i> , 2020, 635, 67-79.	1.0	8

#	ARTICLE	IF	CITATIONS
4370	The gut microbiota at the intersection of bile acids and intestinal carcinogenesis: An old story, yet mesmerizing. <i>International Journal of Cancer</i> , 2020, 146, 1780-1790.	5.1	74
4371	Upregulation of Pro-inflammatory Cytokine Genes by Parvovirus B19 in Human Bone Marrow Mesenchymal Stem Cells. <i>Biochemical Genetics</i> , 2020, 58, 63-73.	1.7	3
4372	Role of heparanase in tumor progression: Molecular aspects and therapeutic options. <i>Seminars in Cancer Biology</i> , 2020, 62, 86-98.	9.6	64
4373	High-sensitivity C-reactive protein in chronic heart failure: patient characteristics, phenotypes, and mode of death. <i>Cardiovascular Research</i> , 2020, 116, 91-100.	3.8	58
4374	Targeting NF- $\kappa$ B signaling pathway in cancer by dietary polyphenols. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 2790-2800.	10.3	84
4375	Elevated neutrophil-lymphocyte ratio combined with hyponatremia indicate poor prognosis in renal cell carcinoma. <i>Acta Oncologica</i> , 2020, 59, 13-19.	1.8	4
4376	Impact of Cigarette Smoking and Head and Neck Squamous Cell Carcinoma on Circulating Inflammatory Biomarkers. <i>Oncology</i> , 2020, 98, 42-47.	1.9	7
4377	<i>Helicobacter pylori</i> is associated with poor prognosis of laryngeal precancerous lesion. <i>Auris Nasus Larynx</i> , 2020, 47, 268-275.	1.2	5
4378	The immunobiology of hepatocellular carcinoma in humans and mice: Basic concepts and therapeutic implications. <i>Journal of Hepatology</i> , 2020, 72, 167-182.	3.7	116
4379	Prognostic significance of platelet $\times$ C-reactive protein multiplier in patients with esophageal squamous cell carcinoma. <i>Surgery Today</i> , 2020, 50, 185-192.	1.5	7
4380	CD33+ Immature Myeloid Cells Critically Predict Recurrence in Advanced Gastric Cancer. <i>Journal of Surgical Research</i> , 2020, 245, 552-563.	1.6	6
4381	Concentration-Dependent Effects of Zinc Sulfate on DU-145 Human Prostate Cancer Cell Line: Oxidative, Apoptotic, Inflammatory, and Morphological Analyses. <i>Biological Trace Element Research</i> , 2020, 195, 436-444.	3.5	13
4382	Identification of Specific Candidate Diagnostic Biomarkers for Lung Squamous Cell Carcinoma Based on Methylation. <i>Journal of Computational Biology</i> , 2020, 27, 825-833.	1.6	1
4383	RBM4 modulates the proliferation and expression of inflammatory factors via the alternative splicing of regulatory factors in HeLa cells. <i>Molecular Genetics and Genomics</i> , 2020, 295, 95-106.	2.1	10
4384	Multifaceted roles of TAK1 signaling in cancer. <i>Oncogene</i> , 2020, 39, 1402-1413.	5.9	43
4385	The <i>Escherichia coli</i> protein toxin cytotoxic necrotizing factor 1 induces epithelial mesenchymal transition. <i>Cellular Microbiology</i> , 2020, 22, e13138.	2.1	21
4386	Distinct inflammatory mediator patterns in young black and white adults: The African-predict study. <i>Cytokine</i> , 2020, 126, 154894.	3.2	5
4387	Unraveling Triple-Negative Breast Cancer Tumor Microenvironment Heterogeneity: Towards an Optimized Treatment Approach. <i>Journal of the National Cancer Institute</i> , 2020, 112, 708-719.	6.3	111

#	ARTICLE	IF	CITATIONS
4388	Regulation of Immune Activation by Optical Control of TLR1/2 Heterodimerization. <i>ChemBioChem</i> , 2020, 21, 1150-1154.	2.6	10
4389	Comparing laparoscopic and open pancreaticoduodenectomy in patients with pancreatic head cancer: oncologic outcomes and inflammatory scores. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 124-131.	2.6	31
4390	Mitochondrial dysfunction and oxidative stress in bone marrow stromal cells induced by daunorubicin leads to DNA damage in hematopoietic cells. <i>Free Radical Biology and Medicine</i> , 2020, 146, 211-221.	2.9	12
4391	The Neutrophil-to-Lymphocyte Ratio is a Prognostic Biomarker in An Ethnically Diverse Patient Population with Advanced Pancreatic Cancer. <i>Journal of Gastrointestinal Cancer</i> , 2020, 51, 868-876.	1.3	9
4392	Prognostic role of the lymphocyte-to-monocyte ratio for clinical outcomes of patients with progressive radioiodine-refractory differentiated thyroid carcinoma treated by sorafenib. <i>Clinical Endocrinology</i> , 2020, 92, 71-76.	2.4	12
4393	Bovine milk transcriptome analysis reveals microRNAs and RNU2 involved in mastitis. <i>FEBS Journal</i> , 2020, 287, 1899-1918.	4.7	30
4394	Venous thromboembolism GWAS reported genetic makeup and the hallmarks of cancer: Linkage to ovarian tumour behaviour. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1873, 188331.	7.4	12
4395	Progression or suppression: Two sides of the innate lymphoid cells in cancer. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 2739-2755.	2.6	6
4396	Discovery and evaluation of novel synthetic 5-alkyl-4-oxo-4,5-dihydro-[1,2,4]triazolo[4,3-a]quinoxaline-1-carbox-amide derivatives as anti-inflammatory agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 85-95.	5.2	23
4397	Prognostic Value of Combined Detection of Serum IL6, YKL-40, and C-reactive Protein in Patients with Unresectable Pancreatic Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 176-184.	2.5	12
4398	Cancer-Specific Loss of Urocortin-3 in Human Renal Cancer. <i>Advances in Therapy</i> , 2020, 37, 288-299.	2.9	3
4399	The NF- $\kappa$ B transcription factor c-Rel controls host defense against <i>Citrobacter rodentium</i> . <i>European Journal of Immunology</i> , 2020, 50, 292-294.	2.9	1
4400	Chapter 14: Impact of Oral Health on Diet/Nutrition. <i>Monographs in Oral Science</i> , 2020, 28, 134-147.	1.8	6
4401	SARI suppresses colitis-associated cancer development by maintaining MCP-1-mediated tumour-associated macrophage recruitment. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 189-201.	3.6	4
4402	Comparative Evaluation of Colon Cancer Specific Antigen-2 Test and Chromocolonoscopy for Early Detection of Egyptian Patients with Colorectal Cancer. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2020, 19, 302-312.	1.1	0
4403	Increased cancer risk in polycystic ovary syndrome: An (un)sympathetic connection?. <i>Medical Hypotheses</i> , 2020, 134, 109437.	1.5	5
4404	Oxidative stress induces transcription of telomeric repeat-containing RNA (TERRA) by engaging PKA signaling and cytoskeleton dynamics. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118643.	4.1	16
4405	Effect of citronellol on NF- $\kappa$ B inflammatory signaling molecules in chemical carcinogen-induced mammary cancer in the rat model. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22441.	3.0	13

#	ARTICLE	IF	CITATIONS
4406	Clinical relevance of systemic monocytic-MDSCs in patients with metastatic breast cancer. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 435-448.	4.2	44
4407	The prognostic value of the ratio of neutrophils to lymphocytes before and after intensity modulated radiotherapy for patients with nasopharyngeal carcinoma. <i>Medicine (United States)</i> , 2020, 99, e18545.	1.0	6
4408	Bioactive Compounds in <i>Moringa oleifera</i> Lam. Leaves Inhibit the Pro-Inflammatory Mediators in Lipopolysaccharide-Induced Human Monocyte-Derived Macrophages. <i>Molecules</i> , 2020, 25, 191.	3.8	39
4409	Tumor Microenvironment. <i>Medicina (Lithuania)</i> , 2020, 56, 15.	2.0	677
4410	Phenotype molding of T cells in colorectal cancer by single-cell analysis. <i>International Journal of Cancer</i> , 2020, 146, 2281-2295.	5.1	30
4411	Oncologic impact of preoperative prognostic nutritional index change in resected pancreatic cancer following neoadjuvant chemotherapy. <i>Pancreatology</i> , 2020, 20, 247-253.	1.1	20
4412	Expression of Free Fatty Acid Receptor 2 by Dendritic Cells Prevents Their Expression of Interleukin 27 and Is Required for Maintenance of Mucosal Barrier and Immune Response Against Colorectal Tumors in Mice. <i>Gastroenterology</i> , 2020, 158, 1359-1372.e9.	1.3	54
4413	Evaluation of Interleukin 25 and Interleukin 25 Receptor Expression in Peripheral Blood Mononuclear Cells of Breast Cancer Patients and Normal Subjects. <i>Journal of Interferon and Cytokine Research</i> , 2020, 40, 139-144.	1.2	4
4414	Parental education associated with immune function in adolescence. <i>European Journal of Public Health</i> , 2020, 30, 463-467.	0.3	6
4415	Aggressive Mammary Cancers Lacking Lymphocytic Infiltration Arise in Irradiated Mice and Can Be Prevented by Dietary Intervention. <i>Cancer Immunology Research</i> , 2020, 8, 217-229.	3.4	11
4416	Loss of myeloid-specific lamin A/C drives lung metastasis through Gfi1 and C/EBP $\beta$ -mediated granulocytic differentiation. <i>Molecular Carcinogenesis</i> , 2020, 59, 679-690.	2.7	3
4417	Metal-Organic Framework Nanoparticles for Ameliorating Breast Cancer-Associated Osteolysis. <i>Nano Letters</i> , 2020, 20, 829-840.	9.1	68
4418	The Prognostic Index Independently Predicts Survival in Patients with Pancreatic Ductal Adenocarcinoma Undergoing Resection. <i>Annals of Surgical Oncology</i> , 2020, 27, 2017-2024.	1.5	11
4419	Plasma inflammatory biomarkers and modifiable lifestyle factors associated with colorectal cancer risk. <i>Clinical Nutrition</i> , 2020, 39, 2778-2785.	5.0	10
4420	Recent progress in supramolecular peptide assemblies as virus mimics for cancer immunotherapy. <i>Biomaterials Science</i> , 2020, 8, 1045-1057.	5.4	20
4421	Cell membrane biomimetic nanoparticles for inflammation and cancer targeting in drug delivery. <i>Biomaterials Science</i> , 2020, 8, 552-568.	5.4	187
4422	A neutrophil membrane-functionalized black phosphorus riding inflammatory signal for positive feedback and multimode cancer therapy. <i>Materials Horizons</i> , 2020, 7, 574-585.	12.2	43
4423	Differential Immunomodulatory Effect of Carbon Dots Influenced by the Type of Surface Passivation Agent. <i>Inflammation</i> , 2020, 43, 777-783.	3.8	14

#	ARTICLE	IF	CITATIONS
4424	Autoimmune disease in CMML-the chicken or the egg?. Best Practice and Research in Clinical Haematology, 2020, 33, 101136.	1.7	16
4425	Organochlorine pesticides induce inflammation, ROS production, and DNA damage in human epithelial ovary cells: An in vitro study. Chemosphere, 2020, 246, 125691.	8.2	56
4426	Prognostic Significance of Inflammation-associated Blood Cell Markers in Nonmetastatic Clear Cell Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2020, 18, 304-313.	1.9	28
4427	Quinolizidine alkaloids derivatives from Sophora alopecuroides Linn: Bioactivities, structure-activity relationships and preliminary molecular mechanisms. European Journal of Medicinal Chemistry, 2020, 188, 111972.	5.5	63
4428	Prognostic significance of platelet-to-lymphocyte ratio in patients with nasopharyngeal carcinoma: a meta-analysis. Future Oncology, 2020, 16, 117-127.	2.4	10
4429	Targeting iNOS As a Valuable Strategy for the Therapy of Glioma. ChemMedChem, 2020, 15, 339-344.	3.2	15
4430	Identification of prognostic genes in adrenocortical carcinoma microenvironment based on bioinformatic methods. Cancer Medicine, 2020, 9, 1161-1172.	2.8	44
4431	Cancer-Derived Succinate Promotes Macrophage Polarization and Cancer Metastasis via Succinate Receptor. Molecular Cell, 2020, 77, 213-227.e5.	9.7	274
4432	Upregulated PTPN2 induced by inflammatory response or oxidative stress stimulates the progression of thyroid cancer. Biochemical and Biophysical Research Communications, 2020, 522, 21-25.	2.1	21
4433	Prognostic significance of the skeletal muscle index and an inflammation biomarker in patients with breast cancer who underwent postoperative adjuvant radiotherapy. Current Problems in Cancer, 2020, 44, 100513.	2.0	12
4434	Neutralizing tumor-promoting inflammation with polypeptide-dexamethasone conjugate for microenvironment modulation and colorectal cancer therapy. Biomaterials, 2020, 232, 119676.	11.4	62
4435	Molecular systems in inflammatory bowel disease. , 2020, , 367-388.		1
4436	A functional interaction between the CCR5 and CD34 molecules expressed in hematopoietic cells can support (or even promote) the development of cancer. Hematology, Transfusion and Cell Therapy, 2020, 42, 70-76.	0.2	7
4437	Peptide-based nanosystems for vascular cell adhesion molecule-1 targeting: a real opportunity for therapeutic and diagnostic agents in inflammation associated disorders. Journal of Drug Delivery Science and Technology, 2020, 55, 101461.	3.0	18
4438	Reduced Protumorigenic Tumor-Associated Macrophages With Statin Use in Premalignant Human Lung Adenocarcinoma. JNCI Cancer Spectrum, 2020, 4, pkz101.	2.9	10
4439	The Cytosolic DNA-Sensing cGAS“STING Pathway in Cancer. Cancer Discovery, 2020, 10, 26-39.	9.4	558
4440	Neutrophils suppress tumor-infiltrating T cells in colon cancer via matrix metalloproteinase-mediated activation of $\text{TGF}\beta^2$ . EMBO Molecular Medicine, 2020, 12, e10681.	6.9	100
4441	Novel Copper Bearing Schiff Bases with Photodynamic Anti-Inflammatory and Anti-Microbial Activities. Applied Biochemistry and Biotechnology, 2020, 191, 716-727.	2.9	10

#	ARTICLE	IF	CITATIONS
4442	Frequent mutations that converge on the NFKBIZ pathway in ulcerative colitis. <i>Nature</i> , 2020, 577, 260-265.	27.8	168
4443	Role of Lipoproteins in the Microenvironment of Hormone-Dependent Cancers. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 256-268.	7.1	15
4444	Macrophages reprogrammed by lung cancer microparticles promote tumor development via release of IL-1 $\beta$ . <i>Cellular and Molecular Immunology</i> , 2020, 17, 1233-1244.	10.5	41
4445	Pretreatment peripheral blood leukocytes are independent predictors of survival in oral cavity cancer. <i>Cancer</i> , 2020, 126, 994-1003.	4.1	42
4446	An exploration of smokeless tobacco product nucleic acids: a combined metagenome and metatranscriptome analysis. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 751-763.	3.6	14
4447	Peri-tumoural CD3+ Inflammation and Neutrophil-to-Lymphocyte Ratio Predict Overall Survival in Patients Affected by Colorectal Liver Metastases Treated with Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1061-1070.	1.7	8
4448	Exercise as an anti-inflammatory therapy for cancer cachexia: a focus on interleukin-6 regulation. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2020, 318, R296-R310.	1.8	48
4449	Role of telomerase in the tumour microenvironment. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 357-364.	1.9	17
4450	Association of the prognostic model iSEND with PD-1/L1 monotherapy outcome in non-small-cell lung cancer. <i>British Journal of Cancer</i> , 2020, 122, 340-347.	6.4	24
4451	Neutrophil-Lymphocyte Ratio as a Marker of Progression from Non-Dysplastic Barrett's Esophagus to Esophageal Adenocarcinoma: a Cross-Sectional Retrospective Study. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 8-18.	1.7	13
4452	Baseline neutrophil-lymphocyte ratio holds no prognostic value for esophageal and junctional adenocarcinoma in patients treated with neoadjuvant chemotherapy. <i>Ecological Management and Restoration</i> , 2020, 33, .	0.4	3
4453	Causes of AA amyloidosis: a systematic review. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2020, 27, 1-12.	3.0	69
4454	Paraneoplastic $\beta_2$ Cell Dedifferentiation in Nondiabetic Patients with Pancreatic Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1489-e1503.	3.6	15
4455	<i>KRAS</i> mutations in implant-associated peripheral giant cell granuloma. <i>Oral Diseases</i> , 2020, 26, 334-340.	3.0	11
4456	Aerobic glycolysis is a metabolic requirement to maintain the M2-like polarization of tumor-associated macrophages. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118604.	4.1	54
4457	Attachment orientations and loss adjustment among bereaved spouses. <i>Psychoneuroendocrinology</i> , 2020, 112, 104401.	2.7	11
4458	<i>Fusobacterium nucleatum</i> Caused DNA Damage and Promoted Cell Proliferation by the <i>Ku70/p53</i> Pathway in Oral Cancer Cells. <i>DNA and Cell Biology</i> , 2020, 39, 144-151.	1.9	82
4459	After Nf1 loss in Schwann cells, inflammation drives neurofibroma formation. <i>Neuro-Oncology Advances</i> , 2020, 2, i23-i32.	0.7	15

#	ARTICLE	IF	CITATIONS
4460	The Etiology of Cancer. , 2020, , 1-35.		1
4461	Supportive Care for the Cancer Patient. , 2020, , 286-329.		1
4462	Naturally Occurring Level of Aflatoxin B <sub>1</sub> Injures Human, Canine and Bovine Leukocytes Through ATP Depletion and Caspase Activation. International Journal of Toxicology, 2020, 39, 30-38.	1.2	17
4463	Neutrophil-lymphocyte ratio predicts the therapeutic benefit of neoadjuvant transarterial chemoembolization in patients with resectable hepatocellular carcinoma. European Journal of Gastroenterology and Hepatology, 2020, 32, 1186-1191.	1.6	5
4464	Helicobacter hepaticus infection induces chronic hepatitis and fibrosis in male BALB/c mice via the activation of NF- $\kappa$ B, Stat3, and MAPK signaling pathways. Helicobacter, 2020, 25, e12677.	3.5	15
4465	Angiopoietin1 Deficiency in Hepatocytes Affects the Growth of Colorectal Cancer Liver Metastases (CRCLM). Cancers, 2020, 12, 35.	3.7	15
4466	TCA Cycle Rewiring as Emerging Metabolic Signature of Hepatocellular Carcinoma. Cancers, 2020, 12, 68.	3.7	57
4467	Endoplasmic Reticulum Stress Pathway, the Unfolded Protein Response, Modulates Immune Function in the Tumor Microenvironment to Impact Tumor Progression and Therapeutic Response. International Journal of Molecular Sciences, 2020, 21, 169.	4.1	38
4468	The dual role of tumor necrosis factor-alpha (TNF- $\alpha$ ) in breast cancer: molecular insights and therapeutic approaches. Cellular Oncology (Dordrecht), 2020, 43, 1-18.	4.4	240
4469	Inhibition of IL1 $\beta$ by Canakinumab May Be Effective against Diverse Molecular Subtypes of Lung Cancer: An Exploratory Analysis of the CANTOS Trial. Cancer Research, 2020, 80, 5597-5605.	0.9	58
4470	Pregnancy-Associated Plasma Protein-A2 Is Associated With Mortality in Patients With Lung Cancer. Frontiers in Endocrinology, 2020, 11, 614.	3.5	4
4471	NLRP3 Inflammasome From Bench to Bedside: New Perspectives for Triple Negative Breast Cancer. Frontiers in Oncology, 2020, 10, 1587.	2.8	19
4472	Autocrine Leukemia Inhibitory Factor Promotes Esophageal Squamous Cell Carcinoma Progression via Src Family Kinase-Dependent Yes-Associated Protein Activation. Molecular Cancer Research, 2020, 18, 1876-1888.	3.4	5
4473	Inflammasomes in cancer: Effect of epigenetic and autophagic modulations. Seminars in Cancer Biology, 2020, , .	9.6	15
4474	NAD <sup>+</sup> metabolism: pathophysiologic mechanisms and therapeutic potential. Signal Transduction and Targeted Therapy, 2020, 5, 227.	17.1	386
4475	2 $\alpha$ -Hydroxyflavanone prevents LPS-induced inflammatory response and cytotoxicity in murine macrophages. Toxicology in Vitro, 2020, 69, 104966.	2.4	8
4476	Midkine rewires the melanoma microenvironment toward a tolerogenic and immune-resistant state. Nature Medicine, 2020, 26, 1865-1877.	30.7	62
4477	The prognostic value of modified Glasgow Prognostic Score in pancreatic cancer: a meta-analysis. Cancer Cell International, 2020, 20, 462.	4.1	24

#	ARTICLE	IF	CITATIONS
4478	Cancer stem cell secretome in the tumor microenvironment: a key point for an effective personalized cancer treatment. <i>Journal of Hematology and Oncology</i> , 2020, 13, 136.	17.0	128
4479	&lt;p&gt;Fibrinogen/Lymphocyte Count Ratio Can Be Used as a New Indicator of Prognosis in Patients with Hepatocellular Carcinoma After Radical Resection&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 9057-9066.	1.9	5
4480	Identification of an Immune-Related Prognostic Predictor in Hepatocellular Carcinoma. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 567950.	3.5	13
4481	Necroptosis in Intestinal Inflammation and Cancer: New Concepts and Therapeutic Perspectives. <i>Biomolecules</i> , 2020, 10, 1431.	4.0	30
4482	Redox-sensitive nanoscale drug delivery systems for cancer treatment. <i>International Journal of Pharmaceutics</i> , 2020, 589, 119882.	5.2	65
4483	Sex Differences in the Risk of Barrett's Esophagus Associated With the Metabolic Effects of Obesity. <i>Journal of Clinical Gastroenterology</i> , 2020, 54, 795-800.	2.2	6
4484	Neutrophil-to-lymphocyte ratio is a prognostic factor for colon cancer: a propensity score analysis. <i>BMC Cancer</i> , 2020, 20, 922.	2.6	51
4485	The Atlas of Inflammation Resolution (AIR). <i>Molecular Aspects of Medicine</i> , 2020, 74, 100894.	6.4	110
4486	Resistin: An inflammatory cytokine with multi-faceted roles in cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1874, 188419.	7.4	36
4487	Profiling of Tumor Microenvironment Components Identifies Five Stroma-Related Genes with Prognostic Implications in Colorectal Cancer. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2022, 37, 882-892.	1.0	13
4488	&lt;p&gt;Predicting Prognosis and Adverse Events by Hematologic Markers in Patients with Locally Advanced Esophageal Squamous Cell Carcinoma Treated with Neoadjuvant Chemoradiotherapy&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 8497-8507.	1.9	17
4489	DNA Damage Response and Immune Defense. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7504.	4.1	66
4490	Investigating the Immunostimulatory and Immunomodulatory Effects of cis and trans Isomers of Ruthenium Polypyridyl Complexes on the Mammalian Macrophage-Like Cells. <i>ChemistrySelect</i> , 2020, 5, 11648-11653.	1.5	5
4491	Analysis of prognostic factors in soft tissue sarcoma: Cancer registry from a single tertiary hospital in Indonesia. A retrospective cohort study. <i>Annals of Medicine and Surgery</i> , 2020, 57, 257-263.	1.1	4
4492	STAT3 Differentially Regulates TLR4-Mediated Inflammatory Responses in Early or Late Phases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7675.	4.1	15
4493	The Elevated Pre-Treatment C-Reactive Protein Predicts Poor Prognosis in Patients with Locally Advanced Rectal Cancer Treated with Neo-Adjuvant Radiochemotherapy. <i>Diagnostics</i> , 2020, 10, 780.	2.6	5
4494	&lt;p&gt;Predictive Values of Preoperative Prognostic Nutritional Index and Systemic Immune-Inflammation Index for Long-Term Survival in High-Risk Non-Muscle-Invasive Bladder Cancer Patients: A Single-Centre Retrospective Study&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 9471-9483.	1.9	24
4495	The ALPK1/TIFA/NF- $\kappa$ B axis links a bacterial carcinogen to R-loop-induced replication stress. <i>Nature Communications</i> , 2020, 11, 5117.	12.8	67

#	ARTICLE	IF	CITATIONS
4496	Systematic analysis of the transcriptome in smallâ€cell carcinoma of the oesophagus reveals its immune microenvironment. Clinical and Translational Immunology, 2020, 9, e1173.	3.8	2
4497	Correlation between peripheral blood neutrophil-lymphocyte ratio and CD34 expression in prostate cancer. BMC Cancer, 2020, 20, 900.	2.6	7
4498	<p></p>Preoperative Risk Classification Using Neutrophil-to-Lymphocyte Ratio and Albumin for Upper Tract Urothelial Carcinoma Treated with Radical Nephroureterectomy</p><p></p>. Cancer Management and Research, 2020, Volume 12, 9023-9032.	1.9	4
4499	Tumor Microenvironment: Implications in Melanoma Resistance to Targeted Therapy and Immunotherapy. Cancers, 2020, 12, 2870.	3.7	64
4500	Effects of immune cells and cytokines on inflammation and immunosuppression in the tumor microenvironment. International Immunopharmacology, 2020, 88, 106939.	3.8	153
4501	Risk of primary liver cancer associated with gallstones and cholecystectomy. Medicine (United Tj ETQq1 1 0.784314 rgBT /Oerlock 10	1.0	3
4502	Mean platelet volume and platelet distribution width serve as prognostic biomarkers in skull base chordoma: a retrospective study. BMC Cancer, 2020, 20, 988.	2.6	11
4503	Innate Immunity Effector Cells as Inflammatory Drivers of Cardiac Fibrosis. International Journal of Molecular Sciences, 2020, 21, 7165.	4.1	33
4504	Electrochemical Sensors and Biosensors for the Detection of Cancer Biomarkers and Drugs. , 2020, , 15-43.		3
4505	Interplay between APC and ALDH1B1 in a newly developed mouse model of colorectal cancer. Chemico-Biological Interactions, 2020, 331, 109274.	4.0	7
4506	Emerging role of tumor cell plasticity in modifying therapeutic response. Signal Transduction and Targeted Therapy, 2020, 5, 228.	17.1	120
4507	Physical Exercise as Kynurenine Pathway Modulator in Chronic Diseases: Implications for Immune and Energy Homeostasis. International Journal of Tryptophan Research, 2020, 13, 117864692093868.	2.3	16
4508	Neutrophil diversity and plasticity in tumour progression and therapy. Nature Reviews Cancer, 2020, 20, 485-503.	28.4	548
4509	NLRP3 Inflammasome Activation in Cancer: A Double-Edged Sword. Frontiers in Immunology, 2020, 11, 1444.	4.8	148
4510	Mechanistic studies of <i>in vitro</i> anti-proliferative and anti-inflammatory activities of the Zn(<sc>ii</sc>)â€NSAID complexes of 1,10-phenanthroline-5,6-dione in MDA-MB-231 cells. Dalton Transactions, 2020, 49, 11375-11384.	3.3	24
4511	Echinatin suppresses esophageal cancer tumor growth and invasion through inducing AKT/mTOR-dependent autophagy and apoptosis. Cell Death and Disease, 2020, 11, 524.	6.3	51
4512	TREM-1 and TREM-2 Expression on Blood Monocytes Could Help Predict Survival in High-Grade Glioma Patients. Mediators of Inflammation, 2020, 2020, 1-13.	3.0	14
4513	Best practices for stress measurement: How to measure psychological stress in health research. Health Psychology Open, 2020, 7, 205510292093307.	1.4	129

#	ARTICLE	IF	CITATIONS
4514	Characterizing chaos and multifractality in noise-assisted tumor-immune interplay. <i>Nonlinear Dynamics</i> , 2020, 101, 675-685.	5.2	25
4515	Immunocapture-based ELISA to characterize and quantify exosomes in both cell culture supernatants and body fluids. <i>Methods in Enzymology</i> , 2020, 645, 155-180.	1.0	41
4516	Targeting Stat3 signaling impairs the progression of bladder cancer in a mouse model. <i>Cancer Letters</i> , 2020, 490, 89-99.	7.2	21
4517	Dynamic Malignant Wave of Ribosome-Insulted Gut Niche via the Wnt-CTGF/CCN2 Circuit. <i>IScience</i> , 2020, 23, 101076.	4.1	7
4518	Stress and cancer. Part I: Mechanisms mediating the effect of stressors on cancer. <i>Journal of Neuroimmunology</i> , 2020, 346, 577311.	2.3	46
4519	DNA Damage Response and Metabolic Reprogramming in Health and Disease. <i>Trends in Genetics</i> , 2020, 36, 777-791.	6.7	26
4520	Tumor-initiating cells establish an IL-33/TGF- $\beta$ 2 niche signaling loop to promote cancer progression. <i>Science</i> , 2020, 369, .	12.6	134
4521	PERP-ing into diverse mechanisms of cancer pathogenesis: Regulation and role of the p53/p63 effector PERP. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020, 1874, 188393.	7.4	13
4522	Peripheral blood cell count ratios are predictive biomarkers of clinical response and prognosis for non-surgical esophageal squamous cell carcinoma patients treated with radiotherapy. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23468.	2.1	10
4523	Platelet/Lymphocyte Ratio Is Superior to Neutrophil/Lymphocyte Ratio as a Predictor of Chemotherapy Response and Disease-free Survival in Luminal B-like (HER2 <sup>+</sup> ) Breast Cancer. <i>Clinical Breast Cancer</i> , 2020, 20, e403-e409.	2.4	19
4524	Enzalutamide, an Androgen Receptor Antagonist, Enhances Myeloid Cell-Mediated Immune Suppression and Tumor Progression. <i>Cancer Immunology Research</i> , 2020, 8, 1215-1227.	3.4	26
4525	TIAM2S Mediates Serotonin Homeostasis and Provokes a Pro-Inflammatory Immune Microenvironment Permissive for Colorectal Tumorigenesis. <i>Cancers</i> , 2020, 12, 1844.	3.7	9
4526	Biomaterials-Based Model Systems to Study Tumor-Microenvironment Interactions. , 2020, , 1217-1236.		4
4527	The inflammatory microenvironment and the urinary microbiome in the initiation and progression of bladder cancer. <i>Genes and Diseases</i> , 2021, 8, 781-797.	3.4	11
4528	Pretreatment systemic inflammation response index (SIRI) is an independent predictor of survival in unresectable stage III non-small cell lung cancer treated with chemoradiotherapy: a two-center retrospective study. <i>Annals of Translational Medicine</i> , 2020, 8, 1310-1310.	1.7	21
4529	Neutrophil to lymphocyte ratio and cancer prognosis: an umbrella review of systematic reviews and meta-analyses of observational studies. <i>BMC Medicine</i> , 2020, 18, 360.	5.5	225
4530	C-Reactive Protein and Cancer-Diagnostic and Therapeutic Insights. <i>Frontiers in Immunology</i> , 2020, 11, 595835.	4.8	108
4531	Microbes in Tumoral In Situ Tissues and in Tumorigenesis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 572570.	3.9	4

#	ARTICLE	IF	CITATIONS
4532	Saponin-Rich Extracts and Their Acid Hydrolysates Differentially Target Colorectal Cancer Metabolism in the Frame of Precision Nutrition. <i>Cancers</i> , 2020, 12, 3399.	3.7	6
4533	Characterization of dysregulated glutamine metabolism in human glioma tissue with <sup>1</sup> H NMR. <i>Scientific Reports</i> , 2020, 10, 20435.	3.3	16
4534	The Significance of Secreted Phosphoprotein 1 in Multiple Human Cancers. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 565383.	3.5	33
4535	The hallmarks of ovarian cancer: proliferation and cell growth. <i>European Journal of Cancer</i> , Supplement, 2020, 15, 27-37.	2.2	7
4536	Prognostic Value of the Pretreatment Systemic Immune-Inflammation Index in Patients with Colorectal Cancer. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-8.	1.5	5
4537	Prognostic significance of the Controlling Nutritional Status (CONUT) score in surgically treated breast cancer patients. <i>Gland Surgery</i> , 2020, 9, 1370-1379.	1.1	13
4538	IGFLR1 as a Novel Prognostic Biomarker in Clear Cell Renal Cell Cancer Correlating With Immune Infiltrates. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 565173.	3.5	8
4539	Multidimensional molecular controls defining NK/ILC1 identity in cancers. <i>Seminars in Immunology</i> , 2021, 52, 101424.	5.6	15
4540	Heparanase and the hallmarks of cancer. <i>Journal of Translational Medicine</i> , 2020, 18, 453.	4.4	78
4541	The Intestinal Microbiota and Colorectal Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 615056.	4.8	258
4542	The Role of Oxidative Stress and Its Counteractive Utility in Colorectal Cancer (CRC). <i>Cancers</i> , 2020, 12, 3336.	3.7	96
4543	Circulating Interleukin-4 Is Associated with a Systemic T Cell Response against Tumor-Associated Antigens in Treatment-Naïve Patients with Resectable Non-Small-Cell Lung Cancer. <i>Cancers</i> , 2020, 12, 3496.	3.7	3
4544	Local Targeting of Lung-Tumor-Associated Macrophages with Pulmonary Delivery of a CSF-1R Inhibitor for the Treatment of Breast Cancer Lung Metastases. <i>Molecular Pharmaceutics</i> , 2020, 17, 4691-4703.	4.6	7
4545	The preoperative and the postoperative neutrophil-to-lymphocyte ratios both predict prognosis in gastric cancer patients. <i>World Journal of Surgical Oncology</i> , 2020, 18, 293.	1.9	23
4546	Immunological Changes During Space Travel: A Ground-Based Evaluation of the Impact of Neutron Dose Rate on Plasma Cytokine Levels in Human Whole Blood Cultures. <i>Frontiers in Physics</i> , 2020, 8, .	2.1	1
4547	Integrative Analysis of HNF1B mRNA in Human Cancers Based on Data Mining. <i>International Journal of Medical Sciences</i> , 2020, 17, 2895-2904.	2.5	5
4549	High fibrinogen-albumin ratio index predicts poor prognosis for lung adenocarcinoma patients undergoing epidermal growth factor receptor-tyrosine kinase inhibitor treatments. <i>Medicine (United States)</i> , 2020, 99, 19.	0.1	0
4550	Neutrophil-lymphocyte index as prognostic factor for overall survival and disease-free survival in breast cancer patients. <i>Revista De Senologia Y Patologia Mamaria</i> , 2020, 33, 137-144.	0.1	0

#	ARTICLE	IF	CITATIONS
4551	Necroptosis in Immuno-Oncology and Cancer Immunotherapy. <i>Cells</i> , 2020, 9, 1823.	4.1	109
4552	<p>The Clinical Prognostic Value of the Neutrophil-to-Lymphocyte Ratio in Brain Metastases from Nonâ€“Small Cell Lung Cancer-Harboring EGFR Mutations</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 5659-5665.	1.9	6
4553	A robust signature associated with patient prognosis and tumor immune microenvironment based on immune-related genes in lung squamous cell carcinoma. <i>International Immunopharmacology</i> , 2020, 88, 106856.	3.8	6
4554	<i>Clostridium butyricum</i> modulates gut microbiota and reduces colitis associated colon cancer in mice. <i>International Immunopharmacology</i> , 2020, 88, 106862.	3.8	61
4555	Evaluation of Cytotoxic Potentials of Novel Cyclooxygenase-2 Inhibitor against ALL Lymphocytes and Normal Lymphocytes and Its Anticancer Effect through Mitochondrial Pathway. <i>Cancer Investigation</i> , 2020, 38, 463-475.	1.3	3
4556	The Role of Necroptosis in ROS-Mediated Cancer Therapies and Its Promising Applications. <i>Cancers</i> , 2020, 12, 2185.	3.7	58
4557	Injectable Anti-inflammatory Nanofiber Hydrogel to Achieve Systemic Immunotherapy Post Local Administration. <i>Nano Letters</i> , 2020, 20, 6763-6773.	9.1	63
4558	Malignant transformation in oral lichen planus and lichenoid lesions: a 14-year longitudinal retrospective cohort study of 829 patients in New Zealand. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, 411-418.	0.4	21
4559	Communications via the Small Leucine-rich Proteoglycans: Molecular Specificity in Inflammation and Autoimmune Diseases. <i>Journal of Histochemistry and Cytochemistry</i> , 2020, 68, 887-906.	2.5	31
4560	Lymphocyte percentage and platelet count correlate with the treatment outcome to tyrosine kinase inhibitors in epidermal growth factor receptorâ€“mutated lung adenocarcinoma. <i>Medicine (United) Tj ETQq1 1 0.784314 rgBT /Overl</i>	3.4	14
4561	Tumor Microenvironment in Ovarian Cancer: Function and Therapeutic Strategy. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 758.	3.7	97
4562	Comprehensive Analysis of Differentially Expressed lncRNAs in Gastric Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 557.	3.7	8
4563	A predictive survival model for patients with head and neck squamous cell carcinoma treated with immune check point inhibitors. <i>Oral Oncology</i> , 2020, 110, 104900.	1.5	6
4564	Combination of NKT14m and Low Dose IL-12 Promotes Invariant Natural Killer T Cell IFN- $\gamma$ Production and Tumor Control. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5085.	4.1	2
4565	Prognostic value of lymphocyte to monocyte ratio in pancreatic cancer: a systematic review and meta-analysis including 3338 patients. <i>World Journal of Surgical Oncology</i> , 2020, 18, 186.	1.9	15
4566	Prognostic Value of the Platelet-to-Lymphocyte Ratio in Patients With Melanoma: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 1116.	2.8	13
4567	Tumor progression locus 2 (TPL2) in tumor-promoting Inflammation, Tumorigenesis and Tumor Immunity. <i>Theranostics</i> , 2020, 10, 8343-8364.	10.0	16
4568	Blockade of Platelets Using Tumor-Specific NO-Releasing Nanoparticles Prevents Tumor Metastasis and Reverses Tumor Immunosuppression. <i>ACS Nano</i> , 2020, 14, 9780-9795.	14.6	61

#	ARTICLE	IF	CITATIONS
4569	CXCR2 signaling promotes secretory cancer-associated fibroblasts in pancreatic ductal adenocarcinoma. <i>FASEB Journal</i> , 2020, 34, 9405-9418.	0.5	43
4570	The Role of Pro-Resolving Lipid Mediators in Colorectal Cancer-Associated Inflammation: Implications for Therapeutic Strategies. <i>Cancers</i> , 2020, 12, 2060.	3.7	9
4571	Autophagy, the innate immune response and cancer. <i>Molecular Oncology</i> , 2020, 14, 1913-1929.	4.6	55
4572	The thrombin-inflammation axis in cancer progression. <i>Thrombosis Research</i> , 2020, 191, S117-S122.	1.7	19
4573	Gamma irradiation promotes chemo-sensitization potential of gallic acid through attenuation of autophagic flux to trigger apoptosis in an NRF2 inactivation signalling pathway. <i>Free Radical Biology and Medicine</i> , 2020, 160, 111-124.	2.9	26
4574	Holistic quality evaluation of Qingwen Baidu Decoction and its anti-inflammatory effects. <i>Journal of Ethnopharmacology</i> , 2020, 263, 113145.	4.1	8
4575	The Hippo Pathway in Innate Anti-microbial Immunity and Anti-tumor Immunity. <i>Frontiers in Immunology</i> , 2020, 11, 1473.	4.8	10
4576	Clinical and Molecular Risk Factors for Recurrence Following Radical Surgery of Well-Differentiated Pancreatic Neuroendocrine Tumors. <i>Frontiers in Medicine</i> , 2020, 7, 385.	2.6	7
4577	Targeting of CD163+ Macrophages in Inflammatory and Malignant Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5497.	4.1	104
4578	Circulating Exosomes Inhibit B Cell Proliferation and Activity. <i>Cancers</i> , 2020, 12, 2110.	3.7	19
4579	Pancreatic Cancer UK Grand Challenge: Developments and challenges for effective CAR T cell therapy for pancreatic ductal adenocarcinoma. <i>Pancreatology</i> , 2020, 20, 394-408.	1.1	10
4580	In-vitro and in-vivo anti-breast cancer activity of synergistic effect of berberine and exercise through promoting the apoptosis and immunomodulatory effects. <i>International Immunopharmacology</i> , 2020, 87, 106787.	3.8	17
4581	Efficacy of Acupuncture and Moxibustion as a Subsequent Treatment after Second-Line Chemotherapy in Advanced Gastric Cancer. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9.	1.2	2
4582	Characteristics of Breast Ducts in Normal-Risk and High-risk Women and Their Relationship to Ductal Cytologic Atypia. <i>Cancer Prevention Research</i> , 2020, 13, 1027-1036.	1.5	2
4583	Prognostic value of FoxP3 and CTLA-4 expression in patients with oral squamous cell carcinoma. <i>PLoS ONE</i> , 2020, 15, e0237465.	2.5	20
4584	Meta-analysis of multiple hematological biomarkers as prognostic predictors of survival in bladder cancer. <i>Medicine (United States)</i> , 2020, 99, e20920.	1.0	9
4585	Molecular and Clinical Characterization of a Novel Prognostic and Immunologic Biomarker FAM111A in Diffuse Lower-Grade Glioma. <i>Frontiers in Oncology</i> , 2020, 10, 573800.	2.8	9
4586	Tumor-Associated Neutrophils and Macrophages-Heterogenous but Not Chaotic. <i>Frontiers in Immunology</i> , 2020, 11, 553967.	4.8	53

#	ARTICLE	IF	CITATIONS
4587	Prognostic value of preoperative lymphocyte-related systemic inflammatory biomarkers in upper tract urothelial carcinoma patients treated with radical nephroureterectomy: a systematic review and meta-analysis. <i>World Journal of Surgical Oncology</i> , 2020, 18, 273.	1.9	16
4588	Gut Microbiota: Its Potential Roles in Pancreatic Cancer. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 572492.	3.9	39
4589	Inflammatory indexes as predictive factors for platinum sensitivity and as prognostic factors in recurrent epithelial ovarian cancer patients: a MITO24 retrospective study. <i>Scientific Reports</i> , 2020, 10, 18190.	3.3	16
4590	microRNA-199a-3p inhibits hepatic apoptosis and hepatocarcinogenesis by targeting PDCD4. <i>Oncogenesis</i> , 2020, 9, 95.	4.9	24
4591	Locating the binding sites of two aminobenzoic acid derivatives on tRNA: drug binding efficacy and RNA structure. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, , 1-6.	3.5	2
4592	Tobacco-Related Exposure Upregulates Circ_0035266 to Exacerbate Inflammatory Responses in Human Bronchial Epithelial Cells. <i>Toxicological Sciences</i> , 2021, 179, 70-83.	3.1	2
4593	Change of Serum Inflammatory Cytokines Levels in Patients With Chronic Obstructive Pulmonary Disease, Pneumonia and Lung Cancer. <i>Technology in Cancer Research and Treatment</i> , 2020, 19, 153303382095180.	1.9	15
4594	<p>Role of Caspase-1 in the Pathogenesis of Inflammatory-Associated Chronic Noncommunicable Diseases</p>. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 749-764.	3.5	38
4595	Immune modulatory effects of oncogenic KRAS in cancer. <i>Nature Communications</i> , 2020, 11, 5439.	12.8	188
4596	Clinical Impact of Tumor-Infiltrating Lymphocytes and PD-L1-Positive Cells as Prognostic and Predictive Biomarkers in Urological Malignancies and Retroperitoneal Sarcoma. <i>Cancers</i> , 2020, 12, 3153.	3.7	15
4597	O-GlcNAc Transferase Inhibitor Synergistically Enhances Doxorubicin-Induced Apoptosis in HepG2 Cells. <i>Cancers</i> , 2020, 12, 3154.	3.7	22
4598	Identification of serum cytokine clusters associated with outcomes in ovarian clear cell carcinoma. <i>Scientific Reports</i> , 2020, 10, 18503.	3.3	4
4600	Esculentosides: Insights into the potential health benefits, mechanisms of action and molecular targets. <i>Phytomedicine</i> , 2020, 79, 153343.	5.3	9
4601	Malignancies in Inflammatory Bowel Disease. <i>Digestion</i> , 2020, 101, 136-145.	2.3	48
4602	Chronic Stress Promotes Cancer Development. <i>Frontiers in Oncology</i> , 2020, 10, 1492.	2.8	157
4603	Predictive Effectiveness of the Glasgow Prognostic Score for Gastrointestinal Stromal Tumors. <i>Nutrition and Cancer</i> , 2021, 73, 1333-1339.	2.0	2
4604	Emerging connectivity of programmed cell death pathways and its physiological implications. <i>Nature Reviews Molecular Cell Biology</i> , 2020, 21, 678-695.	37.0	465
4605	<p>15-PGDH Expression in Gastric Cancer: A Potential Role in Anti-Tumor Immunity</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 7419-7426.	1.9	5

#	ARTICLE	IF	CITATIONS
4606	The Crosstalk between Prostate Cancer and Microbiota Inflammation: Nutraceutical Products Are Useful to Balance This Interplay?. <i>Nutrients</i> , 2020, 12, 2648.	4.1	42
4607	<i>Saccharomyces cerevisiae</i> may serve as a probiotic in colorectal cancer by promoting cancer cell apoptosis. <i>Journal of Digestive Diseases</i> , 2020, 21, 571-582.	1.5	12
4608	Leukotrienes in Tumor-Associated Inflammation. <i>Frontiers in Pharmacology</i> , 2020, 11, 1289.	3.5	45
4609	An unanticipated tumor-suppressive role of the SUMO pathway in the intestine unveiled by Ubc9 haploinsufficiency. <i>Oncogene</i> , 2020, 39, 6692-6703.	5.9	10
4610	Role of Systemic Inflammatory Response Markers in Urothelial Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 1473.	2.8	16
4611	The Macrophages-Microbiota Interplay in Colorectal Cancer (CRC)-Related Inflammation: Prognostic and Therapeutic Significance. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6866.	4.1	20
4612	Host-microbiota maladaptation in colorectal cancer. <i>Nature</i> , 2020, 585, 509-517.	27.8	230
4613	Impact of COVID-19 on cancer patients: A review. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2021, 17, 186-192.	1.1	12
4614	Targeting NF- $\kappa$ B pathway for the therapy of diseases: mechanism and clinical study. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 209.	17.1	669
4615	Allium Flavonols: Health Benefits, Molecular Targets, and Bioavailability. <i>Antioxidants</i> , 2020, 9, 888.	5.1	57
4616	Near-infrared-IIb probe affords ultrahigh contrast inflammation imaging. <i>RSC Advances</i> , 2020, 10, 33602-33607.	3.6	3
4617	Enhanced lipid biosynthesis in human tumor-induced macrophages contributes to their protumoral characteristics. , 2020, 8, e000638.		33
4618	Therapeutic Targeting of Signaling Pathways Related to Cancer Stemness. <i>Frontiers in Oncology</i> , 2020, 10, 1533.	2.8	27
4619	Exploratory Pilot Study of Circulating Biomarkers in Metastatic Renal Cell Carcinoma. <i>Cancers</i> , 2020, 12, 2620.	3.7	21
4620	Gut microbes from the phylogenetically diverse genus <i>Eubacterium</i> and their various contributions to gut health. <i>Gut Microbes</i> , 2020, 12, 1802866.	9.8	238
4621	Unveiling the immunomodulatory properties of <i>Haemonchus contortus</i> adhesion regulating molecule 1 interacting with goat T cells. <i>Parasites and Vectors</i> , 2020, 13, 424.	2.5	8
4622	The Value of Haematological Parameters and Tumour Markers in the Prediction of Intestinal Obstruction in 1474 Chinese Colorectal Cancer Patients. <i>Disease Markers</i> , 2020, 2020, 1-12.	1.3	4
4623	Analysis of systemic inflammatory biomarkers in neuroendocrine carcinomas of the lung: prognostic and predictive significance of NLR, LDH, ALI, and LIPI score. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592094237.	3.2	37

#	ARTICLE	IF	CITATIONS
4624	Identification of Key Genes and Pathways in Myeloma side population cells by Bioinformatics Analysis. International Journal of Medical Sciences, 2020, 17, 2063-2076.	2.5	26
4625	PD-L1-mediated gasdermin C expression switches apoptosis to pyroptosis in cancer cells and facilitates tumour necrosis. Nature Cell Biology, 2020, 22, 1264-1275.	10.3	508
4626	Speed Kills: Advancement in Th17 Cell Adoptive Cell Therapy for Solid Tumors. Cancer Research, 2020, 80, 3795-3796.	0.9	7
4627	Natural antisense transcripts in the biological hallmarks of cancer: powerful regulators hidden in the dark. Journal of Experimental and Clinical Cancer Research, 2020, 39, 187.	8.6	34
4628	Chitinase-3 like-protein-1 function and its role in diseases. Signal Transduction and Targeted Therapy, 2020, 5, 201.	17.1	212
4629	İ%-3 and İ%-6 Polyunsaturated Fatty Acids, Obesity and Cancer. Nutrients, 2020, 12, 2751.	4.1	111
4630	VEGF-A Is Associated With the Degree of TILs and PD-L1 Expression in Primary Breast Cancer. In Vivo, 2020, 34, 2641-2646.	1.3	15
4631	Evaluation of the chemopreventive potentials of ezetimibe and aspirin in a novel mouse model of gallbladder preneoplasia. Molecular Oncology, 2020, 14, 2834-2852.	4.6	8
4632	Role of Damage-Associated Molecular Patterns in Light of Modern Environmental Research: A Tautological Approach. International Journal of Environmental Research, 2020, 14, 583-604.	2.3	17
4633	Prognostic Role of the Platelet-to-Lymphocyte Ratio for Patients With Metastatic Colorectal Cancer Treated With Aflibercept. In Vivo, 2020, 34, 2667-2673.	1.3	9
4634	Chemical Profile, Antioxidant, Anti-Inflammatory, and Anti-Cancer Effects of Italian Salvia rosmarinus Spenn. Methanol Leaves Extracts. Antioxidants, 2020, 9, 826.	5.1	25
4635	The hallmarks of cancer are also the hallmarks of wound healing. Science Signaling, 2020, 13, .	3.6	102
4636	Mycoplasmasâ€™Host Interaction: Mechanisms of Inflammation and Association with Cellular Transformation. Microorganisms, 2020, 8, 1351.	3.6	38
4637	Tackling TAMs for Cancer Immunotherapy: Itâ€™s Nano Time. Trends in Pharmacological Sciences, 2020, 41, 701-714.	8.7	60
4638	Efficiency of Different Treatment Regimens Combining Anti-tumor and Anti-inflammatory Liposomes for Metastatic Breast Cancer. AAPS PharmSciTech, 2020, 21, 259.	3.3	11
4639	EI24 Inhibits Cell Proliferation and Drug Resistance of Esophageal Squamous Cell Carcinoma. Frontiers in Oncology, 2020, 10, 1570.	2.8	8
4640	Anti-cancer Immune-modulatory Activities of Panax Genus Extracts and Bioactive Compounds. Food Reviews International, 2022, 38, 1461-1484.	8.4	1
4641	A System Biology-Based Approach for Designing Combination Therapy in Cancer Precision Medicine. BioMed Research International, 2020, 2020, 1-21.	1.9	2

#	ARTICLE	IF	CITATIONS
4642	Identification and Functional Analysis of EPOR <sup>+</sup> Tumor-Associated Macrophages in Human Osteosarcoma Lung Metastasis. <i>Journal of Immunology Research</i> , 2020, 2020, 1-14.	2.2	5
4643	<p>Prognostic Value of Cumulative Score Based on Preoperative Fibrinogen and Albumin Level in Skull Base Chordoma</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 8337-8346.	2.0	9
4644	In Vitro Antioxidant, Antiinflammation, and Anticancer Activities and Anthraquinone Content from <i>Rumex crispus</i> Root Extract and Fractions. <i>Antioxidants</i> , 2020, 9, 726.	5.1	26
4645	The ABO Blood Group Impacts the Survival of Patients Undergoing Pancreatoduodenectomy for Biliary Tract Cancer. <i>In Vivo</i> , 2020, 34, 1893-1900.	1.3	0
4646	Influence of a Lowâ€Carbohydrate Highâ€Fat Diet on Peritoneal Inflammation, Cancerâ€Associated Lymphocytes, and Survival in a Murine Carcinomatous Peritonitis Model. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 45, 1293-1301.	2.6	1
4647	Systemic Inflammation Is Associated with Oncological Outcome in Patients with High-Grade Myxofibrosarcoma of the Extremities: A Retrospective Analysis. <i>Oncology Research and Treatment</i> , 2020, 43, 531-538.	1.2	7
4648	Role of Leptin in Inflammation and Vice Versa. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5887.	4.1	126
4649	<p>Prognostic Value of the Preoperative Lymphocyte-to-C-Reactive Protein Ratio and Albumin-to-Globulin Ratio in Patients with Osteosarcoma</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 12673-12681.	2.0	8
4650	Tumor Necrosis Factor Î± Reduces SNAP29 Dependent Autolysosome Formation to Increase Prion Protein Level and Promote Tumor Cell Migration. <i>Virologica Sinica</i> , 2021, 36, 458-475.	3.0	9
4651	Inhibition of inflammatory signaling in Pax5 mutant cells mitigates B-cell leukemogenesis. <i>Scientific Reports</i> , 2020, 10, 19189.	3.3	15
4652	The novel rexinoid MSU-42011 is effective for the treatment of preclinical Kras-driven lung cancer. <i>Scientific Reports</i> , 2020, 10, 22244.	3.3	9
4653	Prognostic value of the systemic inflammation response index in human malignancy. <i>Medicine (United Tj ETQq1 1 0,784314,rgBT /Over</i>	1.0	38
4654	COVID-19â€Induced Modifications in the Tumor Microenvironment: Do They Affect Cancer Reawakening and Metastatic Relapse?. <i>Frontiers in Oncology</i> , 2020, 10, 592891.	2.8	22
4655	The Impact of [C16Pyr][Amp] on the Aggressiveness in Breast and Prostate Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9584.	4.1	4
4656	The Inflammatory Cytokine Profile of Patients with Malignant Pleural Effusion Treated with Pleurodesis. <i>Journal of Clinical Medicine</i> , 2020, 9, 4010.	2.4	5
4657	Systems Immunology Analysis Reveals an Immunomodulatory Effect of Snail-p53 Binding on Neutrophil- and T Cell-Mediated Immunity in KRAS Mutant Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 569671.	4.8	6
4658	Bioinformatics Analysis of the Prognostic and Biological Significance of ZDHHC-Protein Acyltransferases in Kidney Renal Clear Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 565414.	2.8	14
4659	Data Driven Mathematical Model of Colon Cancer Progression. <i>Journal of Clinical Medicine</i> , 2020, 9, 3947.	2.4	15

#	ARTICLE	IF	CITATIONS
4660	Pretreatment Dietary Patterns, Serum Carotenoids and Tocopherols Influence Tumor Immune Response in Head and Neck Squamous Cell Carcinoma. <i>Nutrition and Cancer</i> , 2021, 73, 2614-2626.	2.0	3
4661	Loss of p27Kip1 leads to expansion of CD4+ effector memory T cells and accelerates colitis-associated colon cancer in mice with a T cell lineage restricted deletion of Smad4. <i>Onc Immunology</i> , 2020, 9, 1847832.	4.6	7
4662	Novel Blood Indicators of Progression and Prognosis in Renal Cell Carcinoma: Red Cell Distribution Width-to-Lymphocyte Ratio and Albumin-to-Fibrinogen Ratio. <i>Journal of Oncology</i> , 2020, 2020, 1-13.	1.3	7
4663	Immune Modulation in Lung Cancer: Current Concepts and Future Strategies. <i>Respiration</i> , 2020, 99, 903-929.	2.6	18
4664	Peritumoral plasmacytoid dendritic cells predict a poor prognosis for intrahepatic cholangiocarcinoma after curative resection. <i>Cancer Cell International</i> , 2020, 20, 582.	4.1	12
4665	Neutrophil-to-lymphocyte ratio as a prognostic biomarker in hepatocellular carcinoma after transarterial chemoembolization. <i>Annals of Translational Medicine</i> , 2020, 8, 1124-1124.	1.7	2
4666	Extracellular Vesicles and Damage-Associated Molecular Patterns: A Pandora's Box in Health and Disease. <i>Frontiers in Immunology</i> , 2020, 11, 601740.	4.8	32
4667	What Is on the Horizon for Novel Immunotherapies in Lung Cancer?. <i>Cancer Journal (Sudbury, Mass )</i> , 2020, 26, 555-560.	2.0	0
4668	Using the Systemic Immune-Inflammation Index (SII) as a Mid-Treatment Marker for Survival among Patients with Stage-III Locally Advanced Non-Small Cell Lung Cancer (NSCLC). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7995.	2.6	14
4669	Biological and Pharmacological Potential of Xylitol: A Molecular Insight of Unique Metabolism. <i>Foods</i> , 2020, 9, 1592.	4.3	55
4670	Microbiome in cancer progression and therapy. <i>Current Opinion in Microbiology</i> , 2020, 56, 118-126.	5.1	11
4671	Role of Immune System in Kidney Cancer. , 2020, , .		1
4672	Proinflammatory cytokine profile is critical in autocrine GH-triggered curcumin resistance engulf by atiprimod cotreatment in MCF-7 and MDA-MB-231 breast cancer cells. <i>Molecular Biology Reports</i> , 2020, 47, 8797-8808.	2.3	3
4673	A review of digital cytometry methods: estimating the relative abundance of cell types in a bulk of cells. <i>Briefings in Bioinformatics</i> , 2021, 22, .	6.5	44
4674	Tumor cell endogenous HIF-1 $\alpha$ activity induces aberrant angiogenesis and interacts with TRAF6 pathway required for colorectal cancer development. <i>Neoplasia</i> , 2020, 22, 745-758.	5.3	9
4675	Lung cancer in patients with and without rheumatoid arthritis: A propensity score-matched survival analysis cohort study. <i>Thoracic Cancer</i> , 2020, 11, 1406-1413.	1.9	7
4676	Impact of postoperative bile leakage on long-term outcome in patients following liver resection for hepatocellular carcinoma. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 931-941.	2.6	9
4677	Predictors of unresectability after portal vein embolization for centrally located cholangiocarcinoma. <i>Surgery</i> , 2020, 168, 287-296.	1.9	7

#	ARTICLE	IF	CITATIONS
4678	Transdifferentiation of tumor infiltrating innate lymphoid cells during progression of colorectal cancer. <i>Cell Research</i> , 2020, 30, 610-622.	12.0	91
4679	Neutrophil-to-mean platelet volume ratio as a new predictor for overall and cancer-specific survival in patients with localized clear cell renal cell carcinoma. <i>Archives of Medical Science</i> , 2020, 16, 1072-1077.	0.9	1
4680	Analysis of the autoimmune regulator ( <i>AIRE</i> ) gene variant rs2075876 (G/A) association with breast cancer susceptibility. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23365.	2.1	5
4681	Melatonin attenuates microbiota dysbiosis of jejunum in short-term sleep deprived mice. <i>Journal of Microbiology</i> , 2020, 58, 588-597.	2.8	18
4682	Predictive value of immune-inflammatory indices in metabolic response and outcome after curative radiotherapy in patients with non-small cell lung cancer. <i>Clinical Respiratory Journal</i> , 2020, 14, 849-856.	1.6	10
4683	A Simple Model Established by Blood Markers Predicting Overall Survival After Radical Resection of Pancreatic Ductal Adenocarcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 583.	2.8	9
4684	Risk of cancer in patients with glaucoma: A nationwide population-based cohort study. <i>Scientific Reports</i> , 2020, 10, 8170.	3.3	2
4685	NADPH oxidase 1 is highly expressed in human large and small bowel cancers. <i>PLoS ONE</i> , 2020, 15, e0233208.	2.5	11
4686	Caffeic Acid Phenethyl Ester Prevents Colitis-Associated Cancer by Inhibiting NLRP3 Inflammasome. <i>Frontiers in Oncology</i> , 2020, 10, 721.	2.8	30
4687	Posttraumatic stress disorder and breast cancer: Risk factors and the role of inflammation and endocrine function. <i>Cancer</i> , 2020, 126, 3181-3191.	4.1	23
4688	A Review of the Effects of Natural Compounds, Medicinal Plants, and Mushrooms on the Gut Microbiota in Colitis and Cancer. <i>Frontiers in Pharmacology</i> , 2020, 11, 744.	3.5	27
4689	Cancer incidence in Behçet's disease. <i>Irish Journal of Medical Science</i> , 2020, 189, 1209-1214.	1.5	7
4690	Stromal reactivity differentially drives tumour cell evolution and prostate cancer progression. <i>Nature Ecology and Evolution</i> , 2020, 4, 870-884.	7.8	30
4691	Plasma medical oncology: Immunological interpretation of head and neck squamous cell carcinoma. <i>Plasma Processes and Polymers</i> , 2020, 17, 1900258.	3.0	19
4692	Association between HER2 and IL-6 genes polymorphisms and clinicopathological characteristics of breast cancer: significant role of genetic variability in specific breast cancer subtype. <i>Clinical and Experimental Medicine</i> , 2020, 20, 427-436.	3.6	3
4693	The Animal Lectin Galectin-8 Promotes Cytokine Expression and Metastatic Tumor Growth in Mice. <i>Scientific Reports</i> , 2020, 10, 7375.	3.3	20
4694	The Prognostic Value of Systemic Inflammatory Markers in Advanced Renal Cell Carcinoma Patients Treated With Molecular Targeted Therapies. <i>Anticancer Research</i> , 2020, 40, 1739-1745.	1.1	11
4695	A fluorescent probe operating under weak acidic conditions for the visualization of HOCl in solid tumors in vivo. <i>Science China Chemistry</i> , 2020, 63, 1153-1158.	8.2	31

#	ARTICLE	IF	CITATIONS
4696	Optical Control of Cytokine Signaling via Bioinspired, Polymer-Induced Latency. <i>Biomacromolecules</i> , 2020, 21, 2635-2644.	5.4	6
4697	Primary small cell carcinoma of the esophagus: progression in the last decade. <i>Annals of Translational Medicine</i> , 2020, 8, 502-502.	1.7	7
4698	High mobility group box-1 protects against Aflatoxin G1-induced pulmonary epithelial cell damage in the lung inflammatory environment. <i>Toxicology Letters</i> , 2020, 331, 92-101.	0.8	9
4699	Quercetin Suppresses AOM/DSS-Induced Colon Carcinogenesis through Its Anti-Inflammation Effects in Mice. <i>Journal of Immunology Research</i> , 2020, 2020, 1-10.	2.2	53
4700	A Novel Prognostic Marker Systemic Inflammation Response Index (SIRI) for Operable Cervical Cancer Patients. <i>Frontiers in Oncology</i> , 2020, 10, 766.	2.8	77
4701	An investigation into socio-demographic-, health-, and cancer-related factors associated with cortisol and C-reactive protein levels in breast cancer survivors: a longitudinal study. <i>Breast Cancer</i> , 2020, 27, 1096-1106.	2.9	2
4702	The Major Pre- and Postmenopausal Estrogens Play Opposing Roles in Obesity-Driven Mammary Inflammation and Breast Cancer Development. <i>Cell Metabolism</i> , 2020, 31, 1154-1172.e9.	16.2	58
4703	Cardiovascular diseases and metabolic abnormalities associated with obesity: What is the role of inflammatory responses? A systematic review. <i>Microvascular Research</i> , 2020, 131, 104023.	2.5	44
4704	Exploring the Nutraceutical Potential of Dried Pepper <i>Capsicum annuum</i> L. on Market from Altino in Abruzzo Region. <i>Antioxidants</i> , 2020, 9, 400.	5.1	45
4705	Post-Translational Modifications of Transcription Factors Harnessing the Etiology and Pathophysiology in Colonic Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3207.	4.1	12
4706	NLRC4, ASC and Caspase-1 Are Inflammasome Components That Are Mediated by P2Y2R Activation in Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3337.	4.1	28
4707	Lymphocyte-to-monocyte ratio prior to radioiodine ablation in low- and intermediate-risk, papillary thyroid cancer. <i>Endocrine</i> , 2020, 70, 364-371.	2.3	7
4708	Dual stimuli-responsive polymeric hollow nanocapsules as "smart" drug delivery system against cancer. <i>Polymer-Plastics Technology and Materials</i> , 2020, 59, 1492-1504.	1.3	15
4709	The role of SRGN in the survival and immune infiltrates of skin cutaneous melanoma (SKCM) and SKCM-metastasis patients. <i>BMC Cancer</i> , 2020, 20, 378.	2.6	12
4710	Preoperative leukocytosis is associated with increased tumor-infiltrating neutrophil extracellular traps and worse outcomes in esophageal cancer. <i>Annals of Translational Medicine</i> , 2020, 8, 441-441.	1.7	22
4711	STAT3 signaling statuses determine the fate of resveratrol-treated anaplastic thyroid cancer cells. <i>Cancer Biomarkers</i> , 2020, 27, 461-469.	1.7	13
4712	Assessment of Liver Function for Evaluation of Long-Term Outcomes of Intrahepatic Cholangiocarcinoma: A Multi-Institutional Analysis of 620 Patients. <i>Frontiers in Oncology</i> , 2020, 10, 525.	2.8	10
4713	Prognostic Value of Preoperative Systemic Immune-Inflammation Index in Breast Cancer: A Propensity Score-Matching Study. <i>Frontiers in Oncology</i> , 2020, 10, 580.	2.8	38

#	ARTICLE	IF	CITATIONS
4714	The Prognostic Value of Neutrophil-to-lymphocyte Ratio and Monocyte-to-lymphocyte Ratio in Metastatic Gastric Cancer Treated with Systemic Chemotherapy. <i>Journal of Cancer</i> , 2020, 11, 4205-4212.	2.5	25
4715	Recent advancements in the development of heterocyclic anti-inflammatory agents. <i>European Journal of Medicinal Chemistry</i> , 2020, 200, 112438.	5.5	61
4716	Agriculture waste valorisation as a source of antioxidant phenolic compounds within a circular and sustainable bioeconomy. <i>Food and Function</i> , 2020, 11, 4853-4877.	4.6	111
4717	P53: A Guardian of Immunity Becomes Its Saboteur through Mutation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3452.	4.1	56
4718	Novel Medicinal Mushroom Blend as a Promising Supplement in Integrative Oncology: A Multi-Tiered Study using 4T1 Triple-Negative Mouse Breast Cancer Model. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3479.	4.1	20
4719	Analysis of Systemic Inflammatory Factors and Survival Outcomes in Endometrial Cancer Patients Staged I-III FIGO and Treated with Postoperative External Radiotherapy. <i>Journal of Clinical Medicine</i> , 2020, 9, 1441.	2.4	14
4720	MERTK in cancer therapy: Targeting the receptor tyrosine kinase in tumor cells and the immune system. , 2020, 213, 107577.		43
4721	The Prognostic Value of Preoperative Plasma Fibrinogen and Neutrophil-to-Lymphocyte Ratio in Patients With Laryngeal Squamous Cell Carcinoma. <i>Ear, Nose and Throat Journal</i> , 2021, 100, 731-736.	0.8	13
4722	Prognostic value of pretreatment neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios in multiple myeloma patients treated with thalidomide-based regimen. <i>Annals of Hematology</i> , 2020, 99, 2881-2891.	1.8	18
4723	Examination of ex-vivo viability of human adipose tissue slice culture. <i>PLoS ONE</i> , 2020, 15, e0233152.	2.5	10
4724	Gibberellin JRA-003: A Selective Inhibitor of Nuclear Translocation of IKK $\beta$ . <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 1913-1918.	2.8	4
4725	Circulating activated lymphocyte subsets as potential blood biomarkers of cancer progression. <i>Cancer Medicine</i> , 2020, 9, 5086-5094.	2.8	30
4726	IRF1 negatively regulates NF- $\kappa$ B signaling by targeting MyD88 for degradation in teleost fish. <i>Developmental and Comparative Immunology</i> , 2020, 110, 103709.	2.3	10
4727	Ectosomal PKM2 Promotes HCC by Inducing Macrophage Differentiation and Remodeling the Tumor Microenvironment. <i>Molecular Cell</i> , 2020, 78, 1192-1206.e10.	9.7	122
4728	A nomogram incorporating PD-L1, NLR, and clinicopathologic features to predict inguinal lymph node metastasis in penile squamous cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 641.e19-641.e29.	1.6	10
4729	Thyroid Hormone in Hepatocellular Carcinoma: Cancer Risk, Growth Regulation, and Anticancer Drug Resistance. <i>Frontiers in Medicine</i> , 2020, 7, 174.	2.6	13
4730	From Tank to Treatment: Modeling Melanoma in Zebrafish. <i>Cells</i> , 2020, 9, 1289.	4.1	17
4731	<i>Porphyromonas gingivalis</i> Promotes Immuno-evasion of Oral Cancer by Protecting Cancer from Macrophage Attack. <i>Journal of Immunology</i> , 2020, 205, 282-289.	0.8	38

#	ARTICLE	IF	CITATIONS
4732	Preoperative systemic immune-inflammation index predicts prognosis of patients with non-metastatic renal cell carcinoma: a propensity score-matched analysis. <i>Cancer Cell International</i> , 2020, 20, 222.	4.1	22
4733	Peptide Vaccine Combined Adjuvants Modulate Anti-tumor Effects of Radiation in Glioblastoma Mouse Model. <i>Frontiers in Immunology</i> , 2020, 11, 1165.	4.8	14
4734	Regulation of tumor infiltrated innate immune cells by adenosine. <i>Purinergic Signalling</i> , 2020, 16, 289-295.	2.2	10
4735	&lt;p&gt;Dynamic Changes in the Neutrophil-to-Lymphocyte Ratio Predict the Prognosis of Patients with Hepatocellular Carcinoma Undergoing Transarterial Chemoembolization&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 3433-3444.	1.9	13
4736	Social regulation of inflammation related gene expression in the multi-ethnic study of atherosclerosis. <i>Psychoneuroendocrinology</i> , 2020, 117, 104654.	2.7	11
4737	Harnessing carbon monoxide-releasing platforms for cancer therapy. <i>Biomaterials</i> , 2020, 255, 120193.	11.4	78
4738	Mean cardiopulmonary dose and vertebral marrow dose differentially predict lineage-specific leukopenia kinetics during radiotherapy for esophageal cancer. <i>Radiotherapy and Oncology</i> , 2020, 152, 169-176.	0.6	13
4739	Old dogs, new trick: classic cancer therapies activate cGAS. <i>Cell Research</i> , 2020, 30, 639-648.	12.0	104
4740	Antioxidant-Based Medicinal Properties of Stingless Bee Products: Recent Progress and Future Directions. <i>Biomolecules</i> , 2020, 10, 923.	4.0	69
4741	&lt;p&gt;A Predictive Scoring System Based on Inflammatory and Tumor Markers for Gastric Cancer Patients Undergoing Curative Resection&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 3937-3948.	1.9	6
4742	NF- $\kappa$ B and Its Role in Checkpoint Control. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3949.	4.1	45
4743	Estimated glomerular filtration rate independently predicts outcome of azacitidine therapy in higher-risk Myelodysplastic syndromes. Results from 536 patients of the Hellenic National Registry of Myelodysplastic and Hypoplastic syndromes. <i>Hematological Oncology</i> , 2020, 38, 541-553.	1.7	3
4744	Development of a nano-drug delivery system based on mesoporous silica and its anti-lymphoma activity. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 3431-3442.	3.1	6
4745	Antibodies to oxidized lipoproteins in human normal plasma, detection and analysis. <i>Journal of Immunoassay and Immunochemistry</i> , 2020, 41, 761-767.	1.1	0
4746	Comprehensive examination of haematological parameters of patients operated due to testicular torsion. <i>Andrologia</i> , 2020, 52, e13674.	2.1	3
4747	Soyasaponins reduce inflammation by downregulating MyD88 expression and suppressing the recruitments of TLR4 and MyD88 into lipid rafts. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 167.	2.7	18
4748	<p>Prognostic Significance of the Preoperative Lymphocyte to Monocyte Ratio in Patients with Gallbladder Carcinoma</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 3271-3283.	1.9	5
4749	Bioactive C17 and C18 Acetylenic Oxylipins from Terrestrial Plants as Potential Lead Compounds for Anticancer Drug Development. <i>Molecules</i> , 2020, 25, 2568.	3.8	35

#	ARTICLE	IF	CITATIONS
4750	Pretreatment C-reactive protein/albumin ratio for predicting overall survival in pancreatic cancer. <i>Medicine (United States)</i> , 2020, 99, e20595.	1.0	18
4751	Secondary glioblastoma metastasis outside the central nervous system in a young HIV-infected patient. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592092343.	3.2	5
4752	Role of CC Chemokines Subfamily in the Platinum Drugs Resistance Promotion in Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 901.	4.8	24
4753	Anti-Migratory Effects of 4- <i>Geranyloxyferulic Acid</i> on LPS-Stimulated U937 and HCT116 Cells via MMP-9 Down-Regulation: Involvement of ROS/ERK Signaling Pathway. <i>Antioxidants</i> , 2020, 9, 470.	5.1	2
4754	The efficacy, safety, and predictors of outcomes of transarterial radioembolization for hepatocellular carcinoma: a retrospective study. <i>Expert Review of Gastroenterology and Hepatology</i> , 2020, 14, 619-629.	3.0	7
4755	Oxidative Stress and Inflammation Can Fuel Cancer. , 2020, , 229-258.		13
4756	Polymorphism of nucleotide binding domain-like receptor protein 3 (NLRP3) increases susceptibility of total urinary arsenic to renal cell carcinoma. <i>Scientific Reports</i> , 2020, 10, 6640.	3.3	12
4757	Fruit Extract of <i>Pithecellobium dulce</i> (FPD) ameliorates carrageenan-induced acute inflammatory responses via regulating pro-inflammatory mediators. <i>Journal of Food Biochemistry</i> , 2020, 44, e13329.	2.9	7
4758	The clinical value of peripheral immune cell counts in pancreatic cancer. <i>PLoS ONE</i> , 2020, 15, e0232043.	2.5	5
4759	The association between circulating levels of vitamin D and inflammatory markers in the first 2 years after colorectal cancer diagnosis. <i>Therapeutic Advances in Gastroenterology</i> , 2020, 13, 175628482092392.	3.2	20
4760	Emerging Roles of Long non-coding RNAs in The Tumor Microenvironment. <i>International Journal of Biological Sciences</i> , 2020, 16, 2094-2103.	6.4	25
4761	Neutrophil-lymphocyte ratio associated with poor prognosis in oral cancer: a retrospective study. <i>BMC Cancer</i> , 2020, 20, 568.	2.6	21
4762	An ultralow dose of the NADPH oxidase inhibitor diphenyleneiodonium (DPI) is an economical and effective therapeutic agent for the treatment of colitis-associated colorectal cancer. <i>Theranostics</i> , 2020, 10, 6743-6757.	10.0	20
4763	ncRI: a manually curated database for experimentally validated non-coding RNAs in inflammation. <i>BMC Genomics</i> , 2020, 21, 380.	2.8	8
4764	Pro-tumorigenic functions of macrophages at the primary, invasive and metastatic tumor site. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1673-1697.	4.2	38
4765	Advances in immunotherapy for colorectal cancer: a review. <i>Therapeutic Advances in Gastroenterology</i> , 2020, 13, 175628482091752.	3.2	139
4766	A Functional Genetic Variant at the C-Reactive Protein Promoter (rs3091244) Is Not Associated With Cancer Risk in a Chinese Population. <i>Frontiers in Immunology</i> , 2020, 11, 926.	4.8	1
4767	Targeting of Formyl Peptide Receptor 2 for <i>in vivo</i> imaging of acute vascular inflammation. <i>Theranostics</i> , 2020, 10, 6599-6614.	10.0	9

#	ARTICLE	IF	CITATIONS
4768	ADRB3 expression in tumor cells is a poor prognostic factor and promotes proliferation in non-small cell lung carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2345-2355.	4.2	6
4769	DNA-Based pH-Responsive Core-Shell Drug Nanocarrier for Tumor-Targeted Chemo-Photodynamic Therapy. <i>Advanced Materials Interfaces</i> , 2020, 7, 2000292.	3.7	18
4770	Pathophysiological Responses to a Record-Breaking Multi-hour Underwater Endurance Performance: A Case Study. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1289, 79-88.	1.6	2
4771	Anticancer and Immunomodulatory Activities of a Novel Water-Soluble Derivative of Ellipticine. <i>Molecules</i> , 2020, 25, 2130.	3.8	6
4772	Functional crosstalk between T cells and monocytes in cancer and atherosclerosis. <i>Journal of Leukocyte Biology</i> , 2020, 108, 297-308.	3.3	17
4773	Variation in neutrophil to lymphocyte ratio (NLR) as predictor of outcomes in metastatic renal cell carcinoma (mRCC) and non-small cell lung cancer (mNSCLC) patients treated with nivolumab. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2513-2522.	4.2	37
4774	Tumor immune microenvironment in cancer patients with leukocytosis. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1265-1277.	4.2	12
4775	Over-expression of cyclo-oxygenase-2 predicts poor survival of patients with nasopharyngeal carcinoma: a meta-analysis. <i>Journal of Laryngology and Otology</i> , 2020, 134, 338-343.	0.8	3
4776	NF- $\kappa$ B mediates lipopolysaccharide-induced alternative pre-mRNA splicing of MyD88 in mouse macrophages. <i>Journal of Biological Chemistry</i> , 2020, 295, 6236-6248.	3.4	13
4777	Complement: Bridging the innate and adaptive immune systems in sterile inflammation. <i>Journal of Leukocyte Biology</i> , 2020, 108, 339-351.	3.3	55
4778	The Pre-Treatment C-Reactive Protein Represents a Prognostic Factor in Patients with Oral and Oropharyngeal Cancer Treated with Radiotherapy. <i>Cancers</i> , 2020, 12, 626.	3.7	11
4779	MCL1 Is Required for Maintenance of Intestinal Homeostasis and Prevention of Carcinogenesis in Mice. <i>Gastroenterology</i> , 2020, 159, 183-199.	1.3	22
4780	Long-term survival analysis of patients with non-small cell lung cancer complicated with type 2 diabetes mellitus. <i>Thoracic Cancer</i> , 2020, 11, 1309-1318.	1.9	3
4781	<i>Withania somnifera</i> (L.) Dunal: A potential therapeutic adjuvant in cancer. <i>Journal of Ethnopharmacology</i> , 2020, 255, 112759.	4.1	30
4782	Evaluation of Prognosis in Nasopharyngeal Cancer Using Machine Learning. <i>Technology in Cancer Research and Treatment</i> , 2020, 19, 153303382090982.	1.9	11
4783	The prognostic significance of neutrophil-to-lymphocyte ratio at different time points in patients with hepatocellular carcinoma receiving liver resection. <i>Translational Cancer Research</i> , 2020, 9, 441-457.	1.0	7
4784	The effects of ginger supplementation on markers of inflammatory and oxidative stress: A systematic review and meta-analysis of clinical trials. <i>Phytotherapy Research</i> , 2020, 34, 1723-1733.	5.8	39
4785	Targeting the Human 80S Ribosome in Cancer: From Structure to Function and Drug Design for Innovative Adjuvant Therapeutic Strategies. <i>Cells</i> , 2020, 9, 629.	4.1	45

#	ARTICLE	IF	CITATIONS
4786	<i>Kdm6a</i> Deficiency Activates Inflammatory Pathways, Promotes M2 Macrophage Polarization, and Causes Bladder Cancer in Cooperation with <i>p53</i> Dysfunction. <i>Clinical Cancer Research</i> , 2020, 26, 2065-2079.	7.0	80
4787	The recent progress and therapy in endometriosis-associated ovarian cancer. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 227-232.	1.4	23
4788	Metabolic and immunologic control of intestinal cell function by mTOR. <i>International Immunology</i> , 2020, 32, 455-465.	4.0	10
4789	Inherited variant in NF- $\kappa$ B promoter is associated with increased risk of IBD in an Algerian population and modulates SOX9 binding. <i>Cancer Reports</i> , 2020, 3, e1240.	1.4	5
4790	Hepatocellular Protein Arginine Methyltransferase 1 Suppresses Alcohol-Induced Hepatocellular Carcinoma Formation by Inhibition of Inducible Nitric Oxide Synthase. <i>Hepatology Communications</i> , 2020, 4, 790-808.	4.3	10
4791	Double-edged sword of inflammasome genetics in colorectal cancer prognosis. <i>Clinical Immunology</i> , 2020, 213, 108373.	3.2	11
4792	Targeting macrophages: a novel avenue for cancer drug discovery. <i>Expert Opinion on Drug Discovery</i> , 2020, 15, 561-574.	5.0	28
4793	The COX-2/PGE2 pathway suppresses apical elimination of RasV12-transformed cells from epithelia. <i>Communications Biology</i> , 2020, 3, 132.	4.4	32
4794	Roles of neutrophil/lymphocyte ratio in prognosis and in differentiation of potential beneficiaries in HER2-positive breast cancer with trastuzumab therapy. <i>BMC Cancer</i> , 2020, 20, 235.	2.6	7
4795	The prognostic value of routine preoperative blood parameters in muscle-invasive bladder cancer. <i>BMC Urology</i> , 2020, 20, 31.	1.4	15
4796	Regulating Divergent Transcriptomes through mRNA Splicing and Its Modulation Using Various Small Compounds. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2026.	4.1	8
4797	Supportive roles of brain macrophages in CNS metastases and assessment of new approaches targeting their functions. <i>Theranostics</i> , 2020, 10, 2949-2964.	10.0	25
4798	Emerging methods in therapeutics using multifunctional nanoparticles. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1625.	6.1	31
4799	Highly brain-permeable apoferritin nanocage with high dysprosium loading capacity as a new T2 contrast agent for ultra-high field magnetic resonance imaging. <i>Biomaterials</i> , 2020, 243, 119939.	11.4	12
4800	IL-6 produced by prostate epithelial cells stimulated with <i>Trichomonas vaginalis</i> promotes proliferation of prostate cancer cells by inducing M2 polarization of THP-1-derived macrophages. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008126.	3.0	52
4801	Carcinoma and Sarcoma Microenvironment at a Glance: Where We Are. <i>Frontiers in Oncology</i> , 2020, 10, 76.	2.8	20
4802	ImmunoPET: Concept, Design, and Applications. <i>Chemical Reviews</i> , 2020, 120, 3787-3851.	47.7	263
4803	Comprehensive review of targeted therapy for colorectal cancer. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 22.	17.1	853

#	ARTICLE	IF	CITATIONS
4804	Epigenetic remodelling shapes inflammatory renal cancer and neutrophil-dependent metastasis. <i>Nature Cell Biology</i> , 2020, 22, 465-475.	10.3	89
4805	Beneficial potency of algae-based polyunsaturated fatty acids (PUFAs) for cancer therapy. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 426, 012175.	0.3	0
4806	DDX39B interacts with the pattern recognition receptor pathway to inhibit NF- $\kappa$ B and sensitize to alkylating chemotherapy. <i>BMC Biology</i> , 2020, 18, 32.	3.8	16
4807	&lt;p&gt;Association of the Preoperative Inflammation-Based Scores with TNM Stage and Recurrence in Patients with Papillary Thyroid Carcinoma: A Retrospective, Multicenter Analysis&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 1809-1818.	1.9	18
4808	Nrf2-SHP Cascade-Mediated STAT3 Inactivation Contributes to AMPK-Driven Protection Against Endotoxic Inflammation. <i>Frontiers in Immunology</i> , 2020, 11, 414.	4.8	34
4809	Sea Hare Hydrolysate-Induced Reduction of Human Non-Small Cell Lung Cancer Cell Growth through Regulation of Macrophage Polarization and Non-Apoptotic Regulated Cell Death Pathways. <i>Cancers</i> , 2020, 12, 726.	3.7	26
4810	Low carbohydrate diets containing soy protein and fish oil slow the growth of established NNK-induced lung tumors. <i>Carcinogenesis</i> , 2020, 41, 1083-1093.	2.8	5
4811	Versicanâ€”A Critical Extracellular Matrix Regulator of Immunity and Inflammation. <i>Frontiers in Immunology</i> , 2020, 11, 512.	4.8	135
4812	The roles of MTOR and miRNAs in endothelial cell senescence. <i>Biogerontology</i> , 2020, 21, 517-530.	3.9	12
4813	Lymphocyte activation gene 3 (LAG3) protein expression on tumor-infiltrating lymphocytes in aggressive and TP53-mutated salivary gland carcinomas. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1363-1373.	4.2	26
4814	Significance of neutrophil-to-lymphocyte ratio, platelet-to-lymphocyte ratio, lymphocyte-to-monocyte ratio and prognostic nutritional index for predicting clinical outcomes in T1â€”2 rectal cancer. <i>BMC Cancer</i> , 2020, 20, 208.	2.6	64
4815	Inflammatory Mechanisms of HCC Development. <i>Cancers</i> , 2020, 12, 641.	3.7	114
4816	Calprotectin (S100A8/S100A9)-induced cytotoxicity and apoptosis in human gastric cancer AGS cells: Alteration in expression levels of Bax, Bcl-2, and ERK2. <i>Human and Experimental Toxicology</i> , 2020, 39, 1031-1045.	2.2	11
4817	Elastin is a key factor of tumor development in colorectal cancer. <i>BMC Cancer</i> , 2020, 20, 217.	2.6	35
4818	Diffuse optical spectroscopic imaging reveals distinct early breast tumor hemodynamic responses to metronomic and maximum tolerated dose regimens. <i>Breast Cancer Research</i> , 2020, 22, 29.	5.0	52
4819	Tumor Infiltration by OX40+ Cells Enhances the Prognostic Significance of CD16+ Cell Infiltration in Colorectal Cancer. <i>Cancer Control</i> , 2020, 27, 107327482090338.	1.8	4
4820	The Trinity of Matrix Metalloproteinases, Inflammation, and Cancer: A Literature Review of Recent Updates. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2020, 19, 206-221.	1.1	9
4821	CHG: A Systematically Integrated Database of Cancer Hallmark Genes. <i>Frontiers in Genetics</i> , 2020, 11, 29.	2.3	36

#	ARTICLE	IF	CITATIONS
4822	Pleiotropic Role and Bidirectional Immunomodulation of Innate Lymphoid Cells in Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 3111.	4.8	24
4823	Exosomes are the Driving Force in Preparing the Soil for the Metastatic Seeds: Lessons from the Prostate Cancer. <i>Cells</i> , 2020, 9, 564.	4.1	42
4824	Comprehensive review of ASC structure and function in immune homeostasis and disease. <i>Molecular Biology Reports</i> , 2020, 47, 3077-3096.	2.3	20
4825	Prognostic Value of Albumin-to-Alkaline Phosphatase Ratio in Hepatocellular Carcinoma Patients Treated with Liver Transplantation. <i>Journal of Cancer</i> , 2020, 11, 2171-2180.	2.5	15
4826	GSTP1 Inhibits LPS-Induced Inflammatory Response Through Regulating Autophagy in THP-1 Cells. <i>Inflammation</i> , 2020, 43, 1157-1169.	3.8	6
4827	Prognostic value of neutrophil-to-lymphocyte ratio and other inflammatory markers in patients with high-risk soft tissue sarcomas. <i>Clinical and Translational Oncology</i> , 2020, 22, 1849-1856.	2.4	12
4828	Potential applications of multifunctional mesoporous carbon nanoplatfrom for tumor microenvironment improving by combined chemo-/phototherapy. <i>Carbon</i> , 2020, 163, 128-136.	10.3	16
4829	The link “Cancer and autoimmune diseases” in the light of microbiota: Evidence of a potential culprit. <i>Immunology Letters</i> , 2020, 222, 12-28.	2.5	14
4830	Pretreatment Neutrophil-to-Lymphocyte Ratio (NLR) May Predict the Outcomes of Advanced Non-small-cell Lung Cancer (NSCLC) Patients Treated With Immune Checkpoint Inhibitors (ICIs). <i>Frontiers in Oncology</i> , 2020, 10, 654.	2.8	52
4831	Effects of Linoleic Acid-Rich Diet on Plasma Profiles of Eicosanoids and Development of Colitis in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 7641-7647.	5.2	6
4832	Design, synthesis and anti-inflammatory activity of 3-amino acid derivatives of ocotillol-type sapogenins. <i>European Journal of Medicinal Chemistry</i> , 2020, 202, 112507.	5.5	20
4833	Anti-inflammatory (AI) and crystalline hardness characterisations of 4-(4-chlorophenyl)-7,7-dimethyl-7,8-dihydro-4h-1-benzopyran-2,5(3h,6h)-dione (CPDMDHHPHHD) “Comparative analysis of macro and nano scales crystals. <i>Materials Today: Proceedings</i> , 2020, 33, 3578-3582.	1.8	30
4834	How to use macrophages to realise the treatment of tumour. <i>Journal of Drug Targeting</i> , 2020, 28, 1034-1045.	4.4	8
4835	Development and validation of immune inflammation-based index for predicting the clinical outcome in patients with nasopharyngeal carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 8326-8349.	3.6	43
4836	Peripheral Blood Biomarkers Associated With Outcome in Non-small Cell Lung Cancer Patients Treated With Nivolumab and Durvalumab Monotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 913.	2.8	29
4837	The Role of Aberrant Metabolism in Cancer: Insights Into the Interplay Between Cell Metabolic Reprogramming, Metabolic Syndrome, and Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 942.	2.8	10
4838	Notch-Inflammation Networks in Regulation of Breast Cancer Progression. <i>Cells</i> , 2020, 9, 1576.	4.1	11
4839	Diagnostic and prognostic value of preoperative systemic inflammatory markers in anaplastic thyroid cancer. <i>Journal of Surgical Oncology</i> , 2020, 122, 897-905.	1.7	8

#	ARTICLE	IF	CITATIONS
4840	The history and advances in cancer immunotherapy: understanding the characteristics of tumor-infiltrating immune cells and their therapeutic implications. <i>Cellular and Molecular Immunology</i> , 2020, 17, 807-821.	10.5	1,136
4841	The prognostic value of plasma fibrinogen level in patients with acute myeloid leukemia: a systematic review and meta-analysis. <i>Leukemia and Lymphoma</i> , 2020, 61, 2682-2691.	1.3	6
4842	The interplay of growth differentiation factor 15 (GDF15) expression and M2 macrophages during prostate carcinogenesis. <i>Carcinogenesis</i> , 2020, 41, 1074-1082.	2.8	11
4843	The Fire Within: NF- $\kappa$ B Involvement in Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2020, 80, 4025-4036.	0.9	34
4844	Cytotoxic and Anti-Inflammatory Activities of Glycosaminoglycans (GAGs) from Selected Sea Food Waste Extract on Cell Lines. <i>Materials Science Forum</i> , 0, 981, 258-264.	0.3	0
4845	Effective Phototheranostics of Brain Tumor Assisted by Near-Infrared-II Light-Responsive Semiconducting Polymer Nanoparticles. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 33492-33499.	8.0	100
4846	Prognostic value of pretreatment neutrophil-to-lymphocyte ratio in renal cell carcinoma: a systematic review and meta-analysis. <i>BMC Urology</i> , 2020, 20, 90.	1.4	41
4847	Pretreatment biomarkers as prognostic predictors of survival in patients with Pancreatic Cancer treated with Gemcitabine-based Therapy and 5-Fluorouracil: Neutrophil-to-lymphocyte ratio <i>vs</i> Platelet-to-lymphocyte ratio. <i>International Journal of Medical Sciences</i> , 2020, 17, 1449-1457.	2.5	4
4848	Genomic characteristics and drug screening among organoids derived from non-small cell lung cancer patients. <i>Thoracic Cancer</i> , 2020, 11, 2279-2290.	1.9	39
4849	Reactive Oxygen Species and Antitumor Immunity—From Surveillance to Evasion. <i>Cancers</i> , 2020, 12, 1748.	3.7	79
4850	Coronavirus infection and immune system: An insight of COVID-19 in cancer patients. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 153, 103059.	4.4	29
4851	In Vitro Immunotoxicity of Organophosphate Flame Retardants in Human THP-1-Derived Macrophages. <i>Environmental Science &amp; Technology</i> , 2020, 54, 8900-8908.	10.0	32
4852	Peripheral Blood Classical Monocytes and Plasma Interleukin 10 Are Associated to Neoadjuvant Chemotherapy Response in Breast Cancer Patients. <i>Frontiers in Immunology</i> , 2020, 11, 1413.	4.8	16
4853	Recent advances in multitarget-directed ligands targeting G-protein-coupled receptors. <i>Drug Discovery Today</i> , 2020, 25, 1682-1692.	6.4	13
4854	Use of Aspirin and Statins in Relation to Inflammation in Benign Prostate Tissue in the Placebo Arm of the Prostate Cancer Prevention Trial. <i>Cancer Prevention Research</i> , 2020, 13, 853-862.	1.5	8
4855	In situ implantable three-dimensional extracellular matrix bioactive composite scaffold for postoperative skin cancer therapy. <i>Chemical Engineering Journal</i> , 2020, 400, 125949.	12.7	31
4856	Tumor microenvironment and epithelial mesenchymal transition as targets to overcome tumor multidrug resistance. <i>Drug Resistance Updates</i> , 2020, 53, 100715.	14.4	275
4857	Sweeter™ than its name: anti-inflammatory activities of <i>Stevia rebaudiana</i> . <i>International Journal of Transgender Health</i> , 2020, 13, 286-309.	2.3	9

#	ARTICLE	IF	CITATIONS
4858	Survival outcome of palliative primary tumor resection for colorectal cancer patients with synchronous liver and/or lung metastases: A retrospective cohort study in the SEER database by propensity score matching analysis. International Journal of Surgery, 2020, 80, 135-152.	2.7	14
4859	Two isostructural Co(II) flufenamato and niflumato complexes with bathocuproine: Analogues with a different cytotoxic activity. Journal of Inorganic Biochemistry, 2020, 210, 111160.	3.5	13
4860	Leptin and Nutrition in Gestational Diabetes. Nutrients, 2020, 12, 1970.	4.1	45
4861	Advances of biological-camouflaged nanoparticles delivery system. Nano Research, 2020, 13, 2617-2624.	10.4	17
4862	Comprehensive analyses of the heterogeneity and prognostic significance of tumor-infiltrating immune cells in non-small-cell lung cancer: Development and validation of an individualized prognostic model. International Immunopharmacology, 2020, 86, 106744.	3.8	5
4863	C-Reactive Protein and Absolute Lymphocyte Count Can Predict Overall Survival of Patients Treated With Eribulin. Anticancer Research, 2020, 40, 4147-4156.	1.1	10
4864	Chronic Periodontal Disease increases risk for Prostate Cancer in Elderly individuals in South Korea: a Retrospective Nationwide Population-based Cohort Study. Journal of Cancer, 2020, 11, 4716-4723.	2.5	8
4865	<p>Changes and Clinical Significance of Detailed Peripheral Lymphocyte Subsets in Evaluating the Immunity for Cancer Patients</p>. Cancer Management and Research, 2020, Volume 12, 209-219.	1.9	4
4866	Neutrophil to lymphocyte ratio as a potential predictive marker for treatment with pembrolizumab as a second line treatment in patients with non-small cell lung cancer. BioScience Trends, 2020, 14, 48-55.	3.4	38
4867	PARP and PARG inhibitors in cancer treatment. Genes and Development, 2020, 34, 360-394.	5.9	360
4868	The role of the innate immune system in the development and treatment of hepatocellular carcinoma. Hepatic Oncology, 2020, 7, HEP17.	4.2	46
4869	Endophytic microbes in nanotechnology: Current development, and potential biotechnology applications. , 2020, , 231-262.		44
4870	Breast cancer models: Engineering the tumor microenvironment. Acta Biomaterialia, 2020, 106, 1-21.	8.3	112
4871	Recent progress in tumor photodynamic immunotherapy. Chinese Chemical Letters, 2020, 31, 1709-1716.	9.0	76
4872	Prognostic value of the systemic inflammation modified Glasgow prognostic score in patients with upper tract urothelial carcinoma (UTUC) treated with radical nephroureterectomy: Results from a large multicenter international collaboration. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 602.e11-602.e19.	1.6	11
4873	TNF-Î± increases breast cancer stem-like cells through up-regulating TAZ expression via the non-canonical NF-ÎºB pathway. Scientific Reports, 2020, 10, 1804.	3.3	47
4874	CDKI-73 Is a Novel Pharmacological Inhibitor of Rab11 Cargo Delivery and Innate Immune Secretion. Cells, 2020, 9, 372.	4.1	6
4875	Targeting Age-Dependent Functional and Metabolic Decline of Human Skeletal Muscle: The Geroprotective Role of Exercise, Myokine IL-6, and Vitamin D. International Journal of Molecular Sciences, 2020, 21, 1010.	4.1	25

#	ARTICLE	IF	CITATIONS
4876	Evolutionary dynamics of cancer: From epigenetic regulation to cell population dynamics—mathematical model framework, applications, and open problems. <i>Science China Mathematics</i> , 2020, 63, 411-424.	1.7	10
4877	Novel class of benzimidazole-thiazole hybrids: The privileged scaffolds of potent anti-inflammatory activity with dual inhibition of cyclooxygenase and 15-lipoxygenase enzymes. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115403.	3.0	75
4878	Repertoire of peripheral T cells in patients with oral squamous cell carcinoma. <i>Oral Diseases</i> , 2020, 26, 885-893.	3.0	8
4879	Association of ABO polymorphisms and pancreatic Cancer/ Cardiocerebrovascular disease: a meta-analysis. <i>BMC Medical Genetics</i> , 2020, 21, 41.	2.1	11
4880	Coixol Suppresses NF- $\kappa$ B, MAPK Pathways and NLRP3 Inflammasome Activation in Lipopolysaccharide-Induced RAW 264.7 Cells. <i>Molecules</i> , 2020, 25, 894.	3.8	37
4881	Hemoglobin A1c Levels Modify Associations between Dietary Acid Load and Breast Cancer Recurrence. <i>Nutrients</i> , 2020, 12, 578.	4.1	3
4882	CIP2A Constrains Th17 Differentiation by Modulating STAT3 Signaling. <i>IScience</i> , 2020, 23, 100947.	4.1	12
4883	Combination of chemotherapy and PD-1 blockade induces T cell responses to tumor non-mutated neoantigens. <i>Communications Biology</i> , 2020, 3, 85.	4.4	36
4884	&lt;p>&lt;/p>The Research Progress on the Prognostic Value of the Common Hematological Parameters in Peripheral Venous Blood in Breast Cancer&lt;p>&lt;/p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 1397-1412.	2.0	39
4885	Methylation signature genes identification of cancers occurrence and pattern recognition. <i>Computational Biology and Chemistry</i> , 2020, 85, 107198.	2.3	2
4886	<i>Orostachys japonicus</i> extract inhibits the lipopolysaccharide-induced pro-inflammatory factors by suppression of transcription factors. <i>Food Science and Nutrition</i> , 2020, 8, 1812-1817.	3.4	4
4887	TRAIL Receptors Serve as Stress-Associated Molecular Patterns to Promote ER-Stress-Induced Inflammation. <i>Developmental Cell</i> , 2020, 52, 714-730.e5.	7.0	43
4888	A siramesine-loaded metal organic framework nanoplatfrom for overcoming multidrug resistance with efficient cancer cell targeting. <i>RSC Advances</i> , 2020, 10, 6919-6926.	3.6	5
4889	Immune-modulating and anti-inflammatory marine compounds against cancer. <i>Seminars in Cancer Biology</i> , 2022, 80, 58-72.	9.6	24
4890	Occurrence, Bioavailability, Anti-inflammatory, and Anticancer Effects of Pterostilbene. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 12788-12799.	5.2	66
4891	Molecular mechanisms of action of hesperidin in cancer: Recent trends and advancements. <i>Experimental Biology and Medicine</i> , 2020, 245, 486-497.	2.4	115
4892	Research Progress on Tumor-Associated Macrophages and Inflammation in Cervical Cancer. <i>BioMed Research International</i> , 2020, 2020, 1-6.	1.9	26
4893	&lt;p>&lt;/p>Peripheral Blood Platelet&lt;p>&lt;/p>Lymphocyte Ratio Is Good Predictor of Chemosensitivity and Prognosis in Gastric Cancer Patients&lt;p>&lt;/p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 1303-1311.	1.9	24

#	ARTICLE	IF	CITATIONS
4894	Meta-Analysis of Hematological Biomarkers as Reliable Indicators of Soft Tissue Sarcoma Prognosis. <i>Frontiers in Oncology</i> , 2020, 10, 30.	2.8	24
4895	Association of SPOP Expression with the Immune Response to Salmonella Infection in Chickens. <i>Animals</i> , 2020, 10, 307.	2.3	2
4896	Ruthenium Bipyridyl Dithiocyanate Complex Exerted Adjuvant Activity on the Activated Mammalian Macrophages in vitro. <i>Inflammation</i> , 2020, 43, 1120-1126.	3.8	2
4897	The fuel and engine: The roles of reprogrammed metabolism in metastasis of primary liver cancer. <i>Genes and Diseases</i> , 2020, 7, 299-307.	3.4	12
4898	Hybrid nanoparticle composites applied to photodynamic therapy: strategies and applications. <i>Journal of Materials Chemistry B</i> , 2020, 8, 4726-4737.	5.8	48
4899	miR-146a rs2431697 identifies myeloproliferative neoplasm patients with higher secondary myelofibrosis progression risk. <i>Leukemia</i> , 2020, 34, 2648-2659.	7.2	18
4900	Methylene-bearing sulfur-containing cyanopyrimidine derivatives for treatment of cancer: Part II. <i>Archiv Der Pharmazie</i> , 2020, 353, e1900333.	4.1	13
4901	The importance of FDG-PET/CT parameters for the assessment of the immune status in advanced HNSCC. <i>Auris Nasus Larynx</i> , 2020, 47, 658-667.	1.2	8
4902	Targeting necroptosis in anticancer therapy: mechanisms and modulators. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1601-1618.	12.0	54
4903	The preoperative systemic inflammation response index (SIRI) independently predicts survival in postmenopausal women with breast cancer. <i>Current Problems in Cancer</i> , 2020, 44, 100560.	2.0	34
4904	The incorporation of cationic property and immunopotentiator in poly (lactic acid) microparticles promoted the immune response against chronic hepatitis B. <i>Journal of Controlled Release</i> , 2020, 321, 576-588.	9.9	27
4905	A gastric cancer cell derived extracellular compounds suppresses CD161+CD3- lymphocytes and aggravates tumor formation in a syngeneic mouse model. <i>Molecular Immunology</i> , 2020, 120, 136-145.	2.2	2
4906	Refining the "double two-thirds" rule: Genotype-based breed grouping and clinical presentation help predict the diagnosis of canine splenic mass lesions in 288 dogs. <i>Veterinary and Comparative Oncology</i> , 2020, 18, 548-558.	1.8	11
4907	Oncolytic Virus Encoding a Master Pro-Inflammatory Cytokine Interleukin 12 in Cancer Immunotherapy. <i>Cells</i> , 2020, 9, 400.	4.1	59
4908	Cruel to Be Kind: Epithelial, Microbial, and Immune Cell Interactions in Gastrointestinal Cancers. <i>Annual Review of Immunology</i> , 2020, 38, 649-671.	21.8	31
4909	Development and validation of a novel immune-related prognostic model in hepatocellular carcinoma. <i>Journal of Translational Medicine</i> , 2020, 18, 67.	4.4	70
4910	Adhesion and anti-inflammatory potential of <i>Lactobacillus rhamnosus</i> GG in a sea buckthorn based beverage matrix. <i>Food and Function</i> , 2020, 11, 2555-2572.	4.6	14
4911	Neutrophil-lymphocyte ratio as a prognostic factor for survival in patients with advanced renal cell carcinoma (Turkish Oncology Group Study). <i>Journal of Oncology Pharmacy Practice</i> , 2020, 26, 1583-1589.	0.9	6

#	ARTICLE	IF	CITATIONS
4912	Microbiome and Breast Cancer: New Role for an Ancient Population. <i>Frontiers in Oncology</i> , 2020, 10, 120.	2.8	96
4913	Overcoming immunotherapeutic resistance by targeting the cancer inflammation cycle. <i>Seminars in Cancer Biology</i> , 2020, 65, 38-50.	9.6	34
4914	The NLRP3 inflammasome: a therapeutic target for inflammation-associated cancers. <i>Expert Review of Clinical Immunology</i> , 2020, 16, 175-187.	3.0	20
4915	Human Papillomavirus E7 Oncoprotein Subverts Host Innate Immunity via SUV39H1-Mediated Epigenetic Silencing of Immune Sensor Genes. <i>Journal of Virology</i> , 2020, 94, .	3.4	41
4916	The repertoire of tumor-infiltrating lymphocytes within the microenvironment of oral squamous cell carcinoma reveals immune dysfunction. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 465-476.	4.2	32
4917	TYK2 in Tumor Immunosurveillance. <i>Cancers</i> , 2020, 12, 150.	3.7	18
4918	Chronic IL-1 $\beta$ -induced inflammation regulates epithelial-to-mesenchymal transition memory phenotypes via epigenetic modifications in non-small cell lung cancer. <i>Scientific Reports</i> , 2020, 10, 377.	3.3	65
4919	Identification of MMP1 as a Potential Prognostic Biomarker and Correlating with Immune Infiltrates in Cervical Squamous Cell Carcinoma. <i>DNA and Cell Biology</i> , 2020, 39, 255-272.	1.9	26
4920	A Small Molecule CCR2 Antagonist Depletes Tumor Macrophages and Synergizes with Anti-PD-1 in a Murine Model of Cutaneous T-Cell Lymphoma (CTCL). <i>Journal of Investigative Dermatology</i> , 2020, 140, 1390-1400.e4.	0.7	25
4921	Outcomes of percutaneous coronary interventions in cancer patients. <i>Expert Review of Cardiovascular Therapy</i> , 2020, 18, 25-32.	1.5	15
4922	Preoperative platelet-lymphocyte ratio is a superior prognostic biomarker to other systemic inflammatory response markers in non-small cell lung cancer. <i>Medicine (United States)</i> , 2020, 99, e18607.	1.0	23
4923	Periostin Promotes Colorectal Tumorigenesis through Integrin-FAK-Src Pathway-Mediated YAP/TAZ Activation. <i>Cell Reports</i> , 2020, 30, 793-806.e6.	6.4	103
4924	Trial watch: chemotherapy-induced immunogenic cell death in immuno-oncology. <i>OncoImmunology</i> , 2020, 9, 1703449.	4.6	156
4925	Regulation of Autophagy Is a Novel Tumorigenesis-Related Activity of Multifunctional Translationally Controlled Tumor Protein. <i>Cells</i> , 2020, 9, 257.	4.1	13
4926	High Systemic Immune-Inflammation Index (SII) Represents an Unfavorable Prognostic Factor for Small Cell Lung Cancer Treated with Etoposide and Platinum-Based Chemotherapy. <i>Lung</i> , 2020, 198, 405-414.	3.3	26
4927	Regulation of cGAS-Mediated Immune Responses and Immunotherapy. <i>Advanced Science</i> , 2020, 7, 1902599.	11.2	26
4928	Protective Association Between Calcium Channel Blocker Use and Breast Cancer Recurrence in Postsurgical Women: A Population-Based Case-Control Study in Taiwan. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 785-792.	2.0	7
4929	Transcardial perfusion is not required to accurately measure cytokines within the brain. <i>Journal of Neuroscience Methods</i> , 2020, 334, 108601.	2.5	6

#	ARTICLE	IF	CITATIONS
4930	30 Years of Biotherapeutics Development—What Have We Learned?. Annual Review of Immunology, 2020, 38, 249-287.	21.8	11
4931	The Role of Interleukin 1 $\beta$ in the Pathogenesis of Lung Cancer. JTO Clinical and Research Reports, 2020, 1, 100001.	1.1	27
4932	NRF2 as a regulator of cell metabolism and inflammation in cancer. Carcinogenesis, 2020, 41, 405-416.	2.8	160
4933	<p></p>Hepatocellular Carcinoma Mechanisms Associated with Chronic HCV Infection and the Impact of Direct-Acting Antiviral Treatment</p>. Journal of Hepatocellular Carcinoma, 2020, Volume 7, 45-76.	3.7	60
4934	Inhibition of Pro-Inflammatory Cytokines by Metabolites of Streptomyces—A Potential Alternative to Current Anti-Inflammatory Drugs?. Microorganisms, 2020, 8, 621.	3.6	4
4935	ROC-1, P21 and CAIX as markers of tumor aggressiveness in bladder carcinoma in Egyptian patients. Diagnostic Pathology, 2020, 15, 33.	2.0	10
4936	Exosomal KRAS mutation promotes the formation of tumor-associated neutrophil extracellular traps and causes deterioration of colorectal cancer by inducing IL-8 expression. Cell Communication and Signaling, 2020, 18, 52.	6.5	62
4937	An inflammation index-based prediction of treatment response to neoadjuvant chemoradiotherapy for rectal mucinous adenocarcinoma. International Journal of Clinical Oncology, 2020, 25, 1299-1307.	2.2	17
4938	FDG uptake reflects breast cancer immunological features: the PD-L1 expression and degree of TILs in primary breast cancer. Breast Cancer Research and Treatment, 2020, 181, 331-338.	2.5	25
4939	A maintained absolute lymphocyte count predicts the overall survival benefit from eribulin therapy, including eribulin re-administration, in HER2-negative advanced breast cancer patients: a single-institutional experience. Breast Cancer Research and Treatment, 2020, 181, 211-220.	2.5	24
4940	Ceramide and palmitic acid inhibit macrophage-mediated epithelial—mesenchymal transition in colorectal cancer. Molecular and Cellular Biochemistry, 2020, 468, 153-168.	3.1	32
4941	Lateral Hypothalamic Control of Sleep in the Context of Cancer. , 2020, , 111-124.		0
4942	The role of Raf kinase inhibitory protein in inflammation. , 2020, , 297-322.		0
4943	Glycoprotein biomarkers and analysis in chronic obstructive pulmonary disease and lung cancer with special focus on serum immunoglobulin G. Clinica Chimica Acta, 2020, 506, 204-213.	1.1	18
4944	Intratumor Heterogeneity: The Rosetta Stone of Therapy Resistance. Cancer Cell, 2020, 37, 471-484.	16.8	485
4945	Targeted drug delivery therapies inspired by natural taxes. Journal of Controlled Release, 2020, 322, 439-456.	9.9	17
4946	MicroRNA binding site polymorphism in inflammatory genes associated with colorectal cancer: literature review and bioinformatics analysis. Cancer Gene Therapy, 2020, 27, 739-753.	4.6	23
4947	OTULIN protects the liver against cell death, inflammation, fibrosis, and cancer. Cell Death and Differentiation, 2020, 27, 1457-1474.	11.2	45

#	ARTICLE	IF	CITATIONS
4948	The prognostic value of the C-reactive protein to albumin ratio in cancer. <i>Medicine (United States)</i> , 2020, 99, e19165.	1.0	16
4949	Prognostic significance of lymphocyte monocyte ratio in patients with ovarian cancer. <i>Medicine (United States)</i> , 2020, 99, e19638.	1.0	11
4950	Screenâ€detected gallstone disease and risk of liver and pancreatic cancer: The Kailuan Cohort Study. <i>Liver International</i> , 2020, 40, 1744-1755.	3.9	12
4951	Associations of regular glucosamine use with all-cause and cause-specific mortality: a large prospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 829-836.	0.9	55
4952	Prognostic Significance of Baseline Neutrophil Count and Lactate Dehydrogenase Level in Patients With Esophageal Squamous Cell Cancer Treated With Radiotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 430.	2.8	8
4953	Prognostic Impact of Sarcopenia and Skeletal Muscle Loss During Neoadjuvant Chemoradiotherapy in Esophageal Cancer. <i>Cancers</i> , 2020, 12, 925.	3.7	35
4954	A Heterojunction Structured WO <sub>2.9</sub> -WSe <sub>2</sub> Nanoradiosensitizer Increases Local Tumor Ablation and Checkpoint Blockade Immunotherapy upon Low Radiation Dose. <i>ACS Nano</i> , 2020, 14, 5400-5416.	14.6	104
4955	Prognostic evaluation of colorectal cancer using three new comprehensive indexes related to infection, anemia and coagulation derived from peripheral blood. <i>Journal of Cancer</i> , 2020, 11, 3834-3845.	2.5	16
4956	The role of tumor-associated macrophages (TAMs) in tumor progression and relevant advance in targeted therapy. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 2156-2170.	12.0	178
4957	RNA demethylase ALKBH5 promotes ovarian carcinogenesis in a simulated tumour microenvironment through stimulating NF- $\kappa$ B pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 6137-6148.	3.6	69
4958	Effects of Mycoplasmas on the Host Cell Signaling Pathways. <i>Pathogens</i> , 2020, 9, 308.	2.8	16
4959	Immune landscape and a novel immunotherapy-related gene signature associated with clinical outcome in early-stage lung adenocarcinoma. <i>Journal of Molecular Medicine</i> , 2020, 98, 805-818.	3.9	19
4960	Molecular cloning and functional analysis of deubiquitinase CYLD in rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Fish and Shellfish Immunology</i> , 2020, 101, 135-142.	3.6	6
4961	Neutrophil to Lymphocyte Ratio as Prognostic and Predictive Factor in Breast Cancer Patients: A Systematic Review. <i>Cancers</i> , 2020, 12, 958.	3.7	77
4962	Inflammatory biomarkers and dynamics of neutrophil-to-lymphocyte ratio in anaplastic thyroid carcinoma. <i>Endocrine</i> , 2020, 70, 115-122.	2.3	11
4963	Cutaneous Squamous Cell Carcinoma: From Biology to Therapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2956.	4.1	92
4964	Comprehensive insights on pivotal prognostic signature involved in clear cell renal cell carcinoma microenvironment using the ESTIMATE algorithm. <i>Cancer Medicine</i> , 2020, 9, 4310-4323.	2.8	42
4965	Prognostic value of serum inflammatory markers in colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2020, 35, 1211-1219.	2.2	17

#	ARTICLE	IF	CITATIONS
4966	Optimal treatment strategies for delayed cancer-immune system with multiple therapeutic approach. Chaos, Solitons and Fractals, 2020, 136, 109806.	5.1	31
4967	Tumor associated macrophages in the molecular pathogenesis of ovarian cancer. International Immunopharmacology, 2020, 84, 106471.	3.8	18
4968	Self-assembled supramolecular material derived from traditional Chinese medicine: Injectable self-assembled natural product gel for drug delivery with biological activity. Materials Today Communications, 2020, 23, 101149.	1.9	9
4969	Molecular imaging of inflammation - Current and emerging technologies for diagnosis and treatment. , 2020, 211, 107550.		45
4970	Microglia versus Monocytes: Distinct Roles in Degenerative Diseases of the Retina. Trends in Neurosciences, 2020, 43, 433-449.	8.6	74
4971	p62/SQSTM1, a Central but Unexploited Target: Advances in Its Physiological/Pathogenic Functions and Small Molecular Modulators. Journal of Medicinal Chemistry, 2020, 63, 10135-10157.	6.4	26
4972	Emerging role of PTEN loss in evasion of the immune response to tumours. British Journal of Cancer, 2020, 122, 1732-1743.	6.4	95
4973	Repurposed anti-cancer drugs: the future for anti-infective therapy?. Expert Review of Anti-Infective Therapy, 2020, 18, 609-612.	4.4	23
4974	The $\gamma$ 174G>C and $\gamma$ 596G>A Polymorphisms Are Not Associated with Circulating IL-6 Levels in Breast Cancer Patients from Jalisco, MÃ©xico. Genetic Testing and Molecular Biomarkers, 2020, 24, 224-228.	0.7	3
4975	Role of inflammasome activation in tumor immunity triggered by immune checkpoint blockers. Clinical and Experimental Immunology, 2020, 200, 155-162.	2.6	12
4976	M1 Polarization but Anti-LPS-Induced Inflammation and Anti-MCF-7 Breast Cancer Cell Growth Effects of Five Selected Polysaccharides. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-17.	1.2	11
4977	Previous Infection Positively Correlates to the Tumor Incidence Rate of Patients with Cancer. Cancer Immunology Research, 2020, 8, 580-586.	3.4	5
4978	Systemic interleukin 10 levels indicate advanced stages while interleukin 17A levels correlate with reduced survival in esophageal adenocarcinomas. PLoS ONE, 2020, 15, e0231833.	2.5	6
4979	Impact of Postoperative Complications on Recurrence in Patients With Stage II/III Gastric Cancer Who Received Adjuvant Chemotherapy With S-1. Anticancer Research, 2020, 40, 1683-1690.	1.1	3
4980	Clinical Significance of Dynamic Neutrophil-lymphocyte Ratio Changes in Patients With Colorectal Cancer. Anticancer Research, 2020, 40, 2311-2317.	1.1	16
4981	Preoperative Neutrophil-to-Lymphocyte Ratio Was a Predictor of Overall Survival in Small Renal Cell Carcinoma: An Analysis of 384 Consecutive Patients. BioMed Research International, 2020, 2020, 1-6.	1.9	9
4982	Destabilization of TRAF6 by DRAK1 Suppresses Tumor Growth and Metastasis in Cervical Cancer Cells. Cancer Research, 2020, 80, 2537-2549.	0.9	15
4983	p53, cancer and the immune response. Journal of Cell Science, 2020, 133, .	2.0	190

#	ARTICLE	IF	CITATIONS
4984	The clinicopathological and prognostic value of the pretreatment neutrophil-to-lymphocyte ratio in small cell lung cancer: A meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0230979.	2.5	23
4985	Prognostic significance of neutrophil-to-lymphocyte ratio in middle thoracic esophageal squamous cell carcinoma patients undergoing radical esophagectomy. <i>Journal of Thoracic Disease</i> , 2020, 12, 363-374.	1.4	4
4986	Collagen Fibril Density Modulates Macrophage Activation and Cellular Functions during Tissue Repair. <i>Bioengineering</i> , 2020, 7, 33.	3.5	45
4987	Inflammation in Primary and Metastatic Liver Tumorigenesis—Under the Influence of Alcohol and High-Fat Diets. <i>Nutrients</i> , 2020, 12, 933.	4.1	15
4988	Autophagy-related protein PIK3C3/VPS34 controls T cell metabolism and function. <i>Autophagy</i> , 2021, 17, 1193-1204.	9.1	44
4989	Cancer in adult patients with inflammatory arthritis is associated with high ascending aortic stiffness and left ventricular hypertrophy and diastolic dysfunction. <i>Internal and Emergency Medicine</i> , 2021, 16, 73-81.	2.0	1
4990	Preoperative Prognostic Nutritional Index is a Significant Predictor of Survival in Esophageal Squamous Cell Carcinoma Patients. <i>Nutrition and Cancer</i> , 2021, 73, 215-220.	2.0	9
4991	Evaluation of Nutritional, Inflammatory, and Fatty Acid Status in Patients with Gastric and Colorectal Cancer Receiving Chemotherapy. <i>Nutrition and Cancer</i> , 2021, 73, 420-432.	2.0	5
4992	The prognostic values of systemic immune-inflammation index and derived neutrophil-lymphocyte ratio in EGFR-mutant advanced non-small cell lung cancer. <i>Journal of Oncology Pharmacy Practice</i> , 2021, 27, 71-77.	0.9	15
4993	Intratumoral $\beta$ -Cell Infiltrates, Chemokine (CCL4) Ligand 4/Chemokine (CCL5) Ligand 5 Protein Expression and Survival in Patients With Hepatocellular Carcinoma. <i>Hepatology</i> , 2021, 73, 1045-1060.	7.3	44
4994	Dynamic Changes in Pre- and Postoperative Levels of Inflammatory Markers and Their Effects on the Prognosis of Patients with Gastric Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 387-396.	1.7	36
4995	The Role of Immune Cells in Breast Tissue and Immunotherapy for the Treatment of Breast Cancer. <i>Clinical Breast Cancer</i> , 2021, 21, e63-e73.	2.4	89
4996	Elevated platelet lymphocyte ratio is a poor prognostic factor in advanced epithelial ovarian cancer. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021, 50, 101849.	1.3	12
4997	Dietary fat and male sex increase histopathological changes in a mouse model of oral cancer. <i>Oral Diseases</i> , 2021, 27, 215-225.	3.0	5
4998	Human microbiome and prostate cancer development: current insights into the prevention and treatment. <i>Frontiers of Medicine</i> , 2021, 15, 11-32.	3.4	17
4999	Systemic Immune-Inflammation Index Predicts Overall Survival in Patients with Gastric Cancer: a Propensity Score—Matched Analysis. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 1124-1133.	1.7	33
5000	A Network Pharmacology Approach to Identify Potential Molecular Targets for Cannabidiol's Anti-Inflammatory Activity. <i>Cannabis and Cannabinoid Research</i> , 2021, 6, 288-299.	2.9	15
5001	Clinical laboratory features of Meigs™ syndrome: a retrospective study from 2009 to 2018. <i>Frontiers of Medicine</i> , 2021, 15, 116-124.	3.4	2

#	ARTICLE	IF	CITATIONS
5002	TRIM34 attenuates colon inflammation and tumorigenesis by sustaining barrier integrity. Cellular and Molecular Immunology, 2021, 18, 350-362.	10.5	16
5003	MOF-shielded and glucose-responsive ultrasmall silver nano-factory for highly-efficient anticancer and antibacterial therapy. Chemical Engineering Journal, 2021, 416, 127610.	12.7	14
5004	Value of preoperative neutrophil-lymphocyte ratio and human epididymis protein 4 in predicting lymph node metastasis in endometrial cancer patients. Journal of Obstetrics and Gynaecology Research, 2021, 47, 515-520.	1.3	5
5005	Induction of interleukin-6 by irradiation and its role in epithelial mesenchymal transition and radioresistance of nasopharyngeal carcinoma cells. Head and Neck, 2021, 43, 757-767.	2.0	7
5006	Prognostic Roles of Neutrophil-to-Lymphocyte Ratio and Stromal Tumor-Infiltrating Lymphocytes and Their Relationship in Locally Advanced Triple-Negative Breast Cancer Treated with Neoadjuvant Chemotherapy. Breast Care, 2021, 16, 328-334.	1.4	13
5007	Clinical CAR-T Cell and Oncolytic Virotherapy for Cancer Treatment. Molecular Therapy, 2021, 29, 505-520.	8.2	48
5008	Histone deacetylase 4 inhibits NF- $\kappa$ B activation by facilitating I $\kappa$ B $\alpha$ sumoylation. Journal of Molecular Cell Biology, 2021, 12, 933-945.	3.3	15
5009	A smart MnO <sub>2</sub> -doped graphene oxide nanosheet for enhanced chemo-photodynamic combinatorial therapy via simultaneous oxygenation and glutathione depletion. Acta Pharmaceutica Sinica B, 2021, 11, 823-834.	12.0	44
5010	Clinical significance of advanced lung cancer inflammation index, a nutritional and inflammation index, in gastric cancer patients after surgical resection: A propensity score matching analysis. Clinical Nutrition, 2021, 40, 1130-1136.	5.0	23
5011	TGF $\beta$ 2 biology in cancer progression and immunotherapy. Nature Reviews Clinical Oncology, 2021, 18, 9-34.	27.6	420
5012	Prognostic nomogram based on immune scores for laryngeal squamous cell cancer. European Archives of Oto-Rhino-Laryngology, 2021, 278, 141-148.	1.6	3
5013	Prognostic value of preoperative glucose to lymphocyte ratio in patients with resected pancreatic cancer. International Journal of Clinical Oncology, 2021, 26, 135-144.	2.2	14
5014	Pattern of tumor invasion, stromal inflammation, angiogenesis and vascular invasion in oral squamous cell carcinoma – A prognostic study. Current Problems in Cancer, 2021, 45, 100647.	2.0	4
5015	Transcriptional cyclin-dependent kinases as the mediators of inflammation-a review. Gene, 2021, 769, 145200.	2.2	23
5016	Pretreatment Neutrophil-to-Lymphocyte Ratio Predicts Survival and Liver Toxicity in Patients With Hepatocellular Carcinoma Treated With Stereotactic Ablative Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2021, 109, 474-484.	0.8	10
5017	Oxidative stress mitigation by antioxidants - An overview on their chemistry and influences on health status. European Journal of Medicinal Chemistry, 2021, 209, 112891.	5.5	328
5018	<i>Helicobacter pylori</i> Induces a Novel NF- $\kappa$ B/LIN28A/let-7a/hTERT Axis to Promote Gastric Carcinogenesis. Molecular Cancer Research, 2021, 19, 74-85.	3.4	6
5019	The role of caspase-8 in the tumor microenvironment of ovarian cancer. Cancer and Metastasis Reviews, 2021, 40, 303-318.	5.9	25

#	ARTICLE	IF	CITATIONS
5020	AGE-RAGE synergy influences programmed cell death signaling to promote cancer. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 585-598.	3.1	54
5021	Naples prognostic score is an independent prognostic factor in patients with operable endometrial cancer: Results from a retrospective cohort study. <i>Gynecologic Oncology</i> , 2021, 160, 91-98.	1.4	32
5022	Admission Neutrophil-Lymphocyte Ratio (NLR) Predicts Survival in Patients with Extensive Burns. <i>Burns</i> , 2021, 47, 594-600.	1.9	10
5023	Cirrhosis: A Questioned Risk Factor for Hepatocellular Carcinoma. <i>Trends in Cancer</i> , 2021, 7, 29-36.	7.4	58
5024	Clinical profile and outcome of patients with chronic inflammatory arthritis and metabolic syndrome. <i>Internal and Emergency Medicine</i> , 2021, 16, 863-874.	2.0	5
5025	NLRP3 inflammasome upregulates PD-L1 expression and contributes to immune suppression in lymphoma. <i>Cancer Letters</i> , 2021, 497, 178-189.	7.2	63
5026	Prognostic significance of pre-treatment neutrophil-to-lymphocyte ratio (NLR) in patients with oropharyngeal cancer treated with radiotherapy. <i>British Journal of Cancer</i> , 2021, 124, 628-633.	6.4	17
5027	Treatment strategy of adding transcatheter arterial chemoembolization to sorafenib for advanced stage hepatocellular carcinoma. <i>Cancer Reports</i> , 2021, 4, e1294.	1.4	3
5028	Î±-Conidindrin inhibits the expression of intercellular adhesion molecule-1 induced by tumor necrosis factor-Î± in human lung adenocarcinoma A549 cells. <i>European Journal of Pharmacology</i> , 2021, 890, 173651.	3.5	6
5029	Targeting the tumor immune microenvironment with "nutraceuticals" From bench to clinical trials. , 2021, 219, 107700.		14
5030	Melatonin derivatives combat with inflammation-related cancer by targeting the Main Culprit STAT3. <i>European Journal of Medicinal Chemistry</i> , 2021, 211, 113027.	5.5	13
5031	A nomogram to predict short-term outcome of radiotherapy or chemoradiotherapy based on pre/post-treatment inflammatory biomarkers and their dynamic changes in esophageal squamous cell carcinoma. <i>International Immunopharmacology</i> , 2021, 90, 107178.	3.8	11
5032	Triptolidenol, isolated from <i>Tripterygium wilfordii</i> , disrupted NF-Î²B/COX-2 pathway by targeting ATP-binding sites of IKKÎ² in clear cell renal cell carcinoma. <i>FA-journal of Pharmaceutical Sciences</i> , 2021, 148, 104779.	2.2	9
5033	Tumor microenvironment as a therapeutic target in cancer. , 2021, 221, 107753.		567
5034	Review of inflammation in fish and value of the zebrafish model. <i>Journal of Fish Diseases</i> , 2021, 44, 123-139.	1.9	42
5035	Incidence of radiation induced sarcoma attributable to radiotherapy in adults: A retrospective cohort study in the SEER cancer registries across 17 primary tumor sites. <i>Cancer Epidemiology</i> , 2021, 70, 101857.	1.9	19
5036	Tumour-associated macrophages drive stromal cell-dependent collagen crosslinking and stiffening to promote breast cancer aggression. <i>Nature Materials</i> , 2021, 20, 548-559.	27.5	125
5037	Evaluation of inflammatory parameters in patients with cutaneous leishmaniasis. <i>Dermatologic Therapy</i> , 2021, 34, e14603.	1.7	0

#	ARTICLE	IF	CITATIONS
5039	Homology modelling and virtual screening to explore potent inhibitors for MAP2K3 protein. Structural Chemistry, 2021, 32, 1039-1051.	2.0	3
5040	Detection of association of IL1 $\beta$ , IL4R, and IL6 gene polymorphisms with cervical cancer in the Bangladeshi women by tetra-primer ARMS-PCR method. International Immunopharmacology, 2021, 90, 107131.	3.8	15
5041	A Meretrix meretrix visceral mass derived peptide inhibits lipopolysaccharide-stimulated responses in RAW264.7 cells and adult zebrafish model. International Immunopharmacology, 2021, 90, 107140.	3.8	11
5042	Kinetics of changes in gene and microRNA expression related with muscle inflammation and protein degradation following LPS-challenge in weaned piglets. Innate Immunity, 2021, 27, 23-30.	2.4	3
5043	Tricolor imaging of MMPs to investigate the promoting roles of inflammation on invasion and migration of tumor cells. Talanta, 2021, 222, 121525.	5.5	13
5044	The role of toll-like receptor 4 (TLR4) in cancer progression: A possible therapeutic target?. Journal of Cellular Physiology, 2021, 236, 4121-4137.	4.1	49
5045	Shionone alleviates NLRP3 inflammasome mediated pyroptosis in interstitial cystitis injury. International Immunopharmacology, 2021, 90, 107132.	3.8	21
5046	Colitis-induced IL11 promotes colon carcinogenesis. Carcinogenesis, 2021, 42, 557-569.	2.8	16
5047	Systemic tumour suppression via the preferential accumulation of erythrocyte-anchored chemokine-encapsulating nanoparticles in lung metastases. Nature Biomedical Engineering, 2021, 5, 441-454.	22.5	57
5048	Laboratory parameters as predictors of prognosis in uterine cervical neoplasia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 256, 391-396.	1.1	10
5049	Oral Microbiota and Cancer Development. Pathobiology, 2021, 88, 116-126.	3.8	92
5050	Pubertal mammary gland development is a key determinant of adult mammographic density. Seminars in Cell and Developmental Biology, 2021, 114, 143-158.	5.0	17
5051	Effect of $\beta$ -nicotinamide mononucleotide on tumor formation and growth in a lung cancer mouse model. Materials Chemistry Frontiers, 2021, 5, 995-1002.	5.9	3
5052	Exploring the Diversity of the Marine Environment for New Anti-cancer Compounds. Frontiers in Marine Science, 2021, 7, .	2.5	22
5053	Prognostic impact of peripheral blood neutrophil to lymphocyte ratio in advanced-stage pulmonary large cell neuroendocrine carcinoma and its association with the immune-related tumour microenvironment. British Journal of Cancer, 2021, 124, 925-932.	6.4	10
5054	$\beta$ -Hydroxypterostilbene Inhibits 7,12-Dimethylbenz[a]anthracene (DMBA)/12-O-Tetradecanoylphorbol-13-Acetate (TPA)-Induced Mouse Skin Carcinogenesis. Phytomedicine, 2021, 81, 153432.	5.3	6
5055	Regulation of ST6GAL1 sialyltransferase expression in cancer cells. Glycobiology, 2021, 31, 530-539.	2.5	46
5056	IL-6 in inflammation, autoimmunity and cancer. International Immunology, 2021, 33, 127-148.	4.0	500

#	ARTICLE	IF	CITATIONS
5057	STING, a promising target for small molecular immune modulator: A review. <i>European Journal of Medicinal Chemistry</i> , 2021, 211, 113113.	5.5	37
5058	Imaging Beyond Seeing: Early Prognosis of Cancer Treatment. <i>Small Methods</i> , 2021, 5, e2001025.	8.6	14
5059	Controlled Surface Adhesion of Macrophages via Patterned Antifouling Polymer Brushes. <i>Advanced NanoBiomed Research</i> , 2021, 1, 2000029.	3.6	8
5060	Exploring the extensive crosstalk between the antagonistic cytokines- TGF- $\beta^2$ and TNF- $\beta^1$ in regulating cancer pathogenesis. <i>Cytokine</i> , 2021, 138, 155348.	3.2	20
5061	Gender differences in UV-induced skin inflammation, skin carcinogenesis and systemic damage. <i>Environmental Toxicology and Pharmacology</i> , 2021, 81, 103512.	4.0	26
5062	The Prognostic Significance of C-reactive Protein-To-Lymphocyte Ratio in Colorectal Liver Metastases. <i>Journal of Surgical Research</i> , 2021, 258, 414-421.	1.6	17
5063	Predictors of survival among Japanese patients receiving firstâ€line chemoimmunotherapy for advanced nonâ€small cell lung cancer. <i>Thoracic Cancer</i> , 2021, 12, 97-105.	1.9	20
5064	Genome-wide Association Analysis of Proinflammatory Cytokines and Geneâ€lifestyle Interaction for Invasive Breast Cancer Risk: The WHI dbGaP Study. <i>Cancer Prevention Research</i> , 2021, 14, 41-54.	1.5	13
5065	The promotion of tetrabromobisphenol A exposure on Ishikawa cells proliferation and pivotal role of ubiquitin-mediated I $\beta$ â€2 degradation. <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111254.	6.0	5
5066	Prognostic utility of preoperative neutrophilâ€lymphocyte ratio in cats with malignant mammary tumors. <i>Research in Veterinary Science</i> , 2021, 135, 349-354.	1.9	8
5067	Prognostic value of the early change in neutrophil-to-lymphocyte ratio in metastatic pancreatic adenocarcinoma. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101541.	1.5	8
5068	T-cell-based immunotherapy in colorectal cancer. <i>Cancer Letters</i> , 2021, 498, 201-209.	7.2	48
5069	Protection against chemotherapy- and radiotherapy-induced side effects: A review based on the mechanisms and therapeutic opportunities of phytochemicals. <i>Phytomedicine</i> , 2021, 80, 153402.	5.3	106
5070	TRIM21 Is Decreased in Colitis-associated Cancer and Negatively Regulates Epithelial Carcinogenesis. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 458-468.	1.9	30
5071	Prognostic significance of pretreatment neutrophil-to-lymphocyte ratio in patients with laryngeal cancer: a systematic review and meta-analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 417-425.	1.6	6
5072	The tumour immune landscape and its implications in cutaneous melanoma. <i>Pigment Cell and Melanoma Research</i> , 2021, 34, 529-549.	3.3	21
5073	Benzene-associated immunosuppression and chronic inflammation in humans: a systematic review. <i>Occupational and Environmental Medicine</i> , 2021, 78, 377-384.	2.8	25
5074	Prognostic value of preoperative lymphocyteâ€toâ€monocyte ratio in oral cancer patients and establishment of a dynamic nomogram. <i>Oral Diseases</i> , 2021, 27, 1127-1136.	3.0	11

#	ARTICLE	IF	CITATIONS
5075	Roles of the Polyphenolâ€“Gut Microbiota Interaction in Alleviating Colitis and Preventing Colitis-Associated Colorectal Cancer. <i>Advances in Nutrition</i> , 2021, 12, 546-565.	6.4	77
5076	Predicting Outcomes in NSCLC: Staging or Biology or Both?. <i>Journal of Investigative Surgery</i> , 2021, 34, 441-442.	1.3	2
5077	Personalized medicine and backâ€“allogeneic exosomes for cancer immunotherapy. <i>Journal of Internal Medicine</i> , 2021, 289, 138-146.	6.0	43
5078	Smoking-Related Disease Risk Reduction Potential of ENDPs. , 2021, , 461-500.		1
5079	Effect of Prognostic Nutrition Index in Gastric or Gastro-oesophageal Junction Cancer Patients Undergoing Nivolumab Monotherapy. <i>In Vivo</i> , 2021, 35, 563-569.	1.3	13
5080	High-sensitivity C-reactive Protein and Regression of Low-grade Squamous Intraepithelial Lesion: The Role of Low-grade Inflammation in Cervical Carcinogenesis. <i>Journal of Epidemiology</i> , 2021, 31, 615-620.	2.4	2
5081	Inflammation Mediates the Development of Aggressive Breast Cancer Following Radiotherapy. <i>Clinical Cancer Research</i> , 2021, 27, 1778-1791.	7.0	13
5082	Cytokines Orchestrating the Natural Killer-Myeloid Cell Crosstalk in the Tumor Microenvironment: Implications for Natural Killer Cell-Based Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2020, 11, 621225.	4.8	34
5083	Targeting cancer-promoting inflammation â€” have anti-inflammatory therapies come of age?. <i>Nature Reviews Clinical Oncology</i> , 2021, 18, 261-279.	27.6	171
5084	Hydrogels to engineer tumor microenvironments<i>in vitro</i>. <i>Biomaterials Science</i> , 2021, 9, 2362-2383.	5.4	17
5085	<i>Fusobacterium nucleatum</i> Promotes the Progression of Colorectal Cancer Through Cdk5-Activated Wnt/ $\beta$ -Catenin Signaling. <i>Frontiers in Microbiology</i> , 2020, 11, 545251.	3.5	22
5086	NANOG Promotes Cell Proliferation, Invasion, and Stemness via IL-6/STAT3 Signaling in Esophageal Squamous Carcinoma. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110384.	1.9	8
5087	Mdm2 phosphorylation by Akt regulates the p53 response to oxidative stress to promote cell proliferation and tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	63
5088	Nomograms based on clinicopathological factors and inflammatory indicators for prediction of early and late recurrence of hepatocellular carcinoma after surgical resection for patients with chronic hepatitis B. <i>Annals of Translational Medicine</i> , 2021, 9, 12-12.	1.7	6
5089	The NLRP3 Inflammasome and Its Role in the Pathogenicity of Leukemia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1271.	4.1	16
5090	Decreased mean platelet volume predicts poor prognosis in patients with pancreatic cancer. <i>BMC Surgery</i> , 2021, 21, 8.	1.3	9
5091	Preoperative Platelet to Albumin Ratio Predicts Outcome of Patients with Non-Small-Cell Lung Cancer. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2021, 27, 84-90.	0.8	23
5092	IL-11 mediates the Radioresistance of Cervical Cancer Cells via the PI3K/Akt Signaling Pathway. <i>Journal of Cancer</i> , 2021, 12, 4638-4647.	2.5	6

#	ARTICLE	IF	CITATIONS
5093	Albumin-to-Alkaline Phosphatase Ratio as a Novel Prognostic Marker of Nivolumab Monotherapy for Previously Treated Metastatic Renal Cell Carcinoma. <i>In Vivo</i> , 2021, 35, 2855-2862.	1.3	6
5094	The Fib-PNI-MLR Score, an Integrative Model of Coagulation Cascades, Nutrition Status, and Systemic Inflammatory Response, Predicts Urological Outcomes After Surgery in Patients With Non-Metastatic Renal Cell Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 555152.	2.8	6
5095	The Predictive Significance of the Advanced Lung Cancer Inflammation Index (ALI) in Patients with Melanoma Treated with Immunotherapy as Second-Line Therapy. <i>Cancer Management and Research</i> , 2021, Volume 13, 173-180.	1.9	8
5096	Molecular Mechanisms of Distinct Diseases. , 0, , .		0
5097	Association between Cytokine Gene Polymorphisms and Breast Cancer in Postmenopausal Women. <i>Advances in Gerontology</i> , 2021, 11, 44-52.	0.4	3
5098	IL-10 Signaling in the Tumor Microenvironment of Ovarian Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1290, 51-65.	1.6	21
5099	Relationships between inflammatory and metabolic markers, exercise and body composition in young individuals. <i>Journal of Clinical and Translational Research</i> , 0, , .	0.3	0
5100	DDX39 as a predictor of clinical prognosis and immune checkpoint therapy efficacy in patients with clear cell renal cell carcinoma. <i>International Journal of Biological Sciences</i> , 2021, 17, 3158-3172.	6.4	14
5101	Anticancer properties of astaxanthin: A molecule of great promise. , 2021, , 427-445.		3
5102	Store operated calcium channels in cancer progression. <i>International Review of Cell and Molecular Biology</i> , 2021, 363, 123-168.	3.2	9
5103	Prehabilitation of patients undergoing cytoreductive surgery (CRS) and hyperthermic intraperitoneal chemotherapy (HIPEC) for peritoneal malignancy. <i>European Journal of Surgical Oncology</i> , 2021, 47, 60-64.	1.0	22
5104	Duration of Postoperative Fever as a Simple and Useful Prognostic Indicator in Gastric Cancer Patients. <i>Yonago Acta Medica</i> , 2021, 64, 282-291.	0.7	0
5105	Cancer epidemiology. , 2021, , 1-40.		1
5106	Utility of Preoperative Inflammatory Markers to Distinguish Epithelial Ovarian Cancer from Benign Ovarian Masses. <i>Journal of Cancer</i> , 2021, 12, 2687-2693.	2.5	8
5107	Drug Repurposing: An Avenue Toward Stress Medicine in Cancer Therapy. , 2021, , 237-262.		0
5108	Association of systemic inflammation and body mass index with survival in patients with resectable gastric or gastroesophageal junction adenocarcinomas. <i>Cancer Biology and Medicine</i> , 2021, 18, 283-297.	3.0	16
5109	OSCAR facilitates malignancy with enhanced metastasis correlating to inhibitory immune microenvironment in multiple cancer types. <i>Journal of Cancer</i> , 2021, 12, 3769-3780.	2.5	3
5110	Modeling Inflammation in Zebrafish for the Development of Anti-inflammatory Drugs. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 620984.	3.7	59

#	ARTICLE	IF	CITATIONS
5111	Residual Risk of Nicotine. , 2021, , 513-587.		1
5112	The Crossroads of Periodontitis and Oral Squamous Cell Carcinoma: Immune Implications and Tumor Promoting Capacities. <i>Frontiers in Oral Health</i> , 2020, 1, 584705.	3.0	9
5113	Cancer Development and Immunology. , 2021, , 5-13.		0
5114	The interconnection of high-fat diets, oxidative stress, the heart, and carcinogenesis. , 2021, , 111-120.		2
5115	Predictive value of preoperative lymphocyte-to-monocyte ratio on survival outcomes in bladder cancer patients after radical cystectomy. <i>Journal of Cancer</i> , 2021, 12, 305-315.	2.5	5
5116	The Monocytes That Repopulate in Mice After Cyclophosphamide Treatment Acquire a Neutrophil Precursor Gene Signature and Immunosuppressive Activity. <i>Frontiers in Immunology</i> , 2020, 11, 594540.	4.8	6
5117	Identification and immunoprofiling of key prognostic genes in the tumor microenvironment of hepatocellular carcinoma. <i>Bioengineered</i> , 2021, 12, 1555-1575.	3.2	12
5118	Tumor-Infiltrating CD20+ B Lymphocytes: Significance and Prognostic Implications in Oral Cancer Microenvironment. <i>Cancers</i> , 2021, 13, 395.	3.7	19
5119	CCR7 as a therapeutic target in Cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2021, 1875, 188499.	7.4	46
5120	Lung cancer cellâ€derived EDAâ€containing fibronectin induces an inflammatory response from monocytes and promotes metastatic tumor microenvironment. <i>Journal of Cellular Biochemistry</i> , 2021, 122, 562-576.	2.6	9
5121	Plasma cytokines interleukin-18 and C-X-C motif chemokine ligand 10 are indicative of the anti-programmed cell death protein-1 treatment response in lung cancer patients. <i>Annals of Translational Medicine</i> , 2021, 9, 33-33.	1.7	16
5122	The Dark Side of the Force: When the Immune System Is the Fuel of Tumor Onset. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1224.	4.1	9
5123	Epigenetic regulations in gastrointestinal: Implications on sensitivity to ionizing radiation, inflammatory diseases, and cancer development. , 2021, , 199-235.		0
5124	Prognostic significance of BIRC7/Livin, Bcl-2, p53, Annexin V, PD-L1, DARC, MSH2 and PMS2 in colorectal cancer treated with FOLFOX chemotherapy with or without aspirin. <i>PLoS ONE</i> , 2021, 16, e0245581.	2.5	8
5125	Heat shock factor 5 correlated with immune infiltration serves as a prognostic biomarker in lung adenocarcinoma. <i>International Journal of Medical Sciences</i> , 2021, 18, 448-458.	2.5	5
5126	Autoantibodies to tumor-associated antigens in lung cancer diagnosis. <i>Advances in Clinical Chemistry</i> , 2021, 103, 1-45.	3.7	9
5127	Association of the Glasgow Prognostic Score and Prognostic Nutritional Index With Survival Time in Patients Receiving Nivolumab for Non-Small Cell Lung Cancer. <i>Journal of the Japanese Association of Rural Medicine</i> , 2021, 70, 32-37.	0.0	0
5128	Notch signaling in female cancers: a multifaceted node to overcome drug resistance. , 2021, 4, 805-836.		2

#	ARTICLE	IF	CITATIONS
5129	Clinical Significance of Preoperative Albumin-Bilirubin Grade in Pancreatic Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 6223-6235.	1.5	25
5130	Prognostic Role of Peripheral Neutrophil-Lymphocyte Ratio (NLR) and Platelet-Lymphocyte Ratio (PLR) in Patients with Rectal Cancer Undergoing Neoadjuvant Chemoradiotherapy. <i>Journal of Gastrointestinal Cancer</i> , 2022, 53, 151-160.	1.3	16
5131	The prognostic value and immunological role of the small mother against decapentaplegic proteins in kidney renal clear cell carcinoma. <i>Translational Cancer Research</i> , 2021, 10, 0-0.	1.0	1
5132	A lysosome-targeted probe for the real-time detection of hypobromous acid in living human cancer cells. <i>Analyst</i> , The, 2021, 146, 2484-2489.	3.5	8
5133	Prognostic Impact of MITD1 and Associates With Immune Infiltration in Kidney Renal Clear Cell Carcinoma. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110362.	1.9	6
5134	Preoperative Albumin-Globulin Ratio and Its Association with Perioperative and Long-Term Outcomes in Patients Undergoing Pancreatoduodenectomy. <i>Digestive Surgery</i> , 2021, 38, 275-282.	1.2	4
5135	Ibuprofen-based advanced therapeutics: breaking the inflammatory link in cancer, neurodegeneration, and diseases. <i>Drug Metabolism Reviews</i> , 2021, 53, 100-121.	3.6	14
5136	Molecular biology of urothelial carcinoma. <i>Journal of Cancer Research and Practice</i> , 2021, 8, 1.	0.2	1
5137	Lessons from mouse models of MPN. <i>International Review of Cell and Molecular Biology</i> , 2022, 366, 125-185.	3.2	2
5138	Î <sup>2</sup> -caryophyllene, a natural bicyclic sesquiterpene, induces apoptosis by inhibiting inflammation-associated proliferation in MOLT-4 leukemia cells. <i>Pharmacognosy Magazine</i> , 2021, 17, 58.	0.6	3
5139	Epithelial and Immune Cell Responses to <i>Helicobacter pylori</i> That Shape the Gastric Tumor Microenvironment. <i>Physiology in Health and Disease</i> , 2021, , 155-197.	0.3	0
5140	A genomic instability-derived risk index predicts clinical outcome and immunotherapy response for clear cell renal cell carcinoma. <i>Bioengineered</i> , 2021, 12, 1642-1662.	3.2	6
5141	Microbiome changes in aging. , 2021, , 367-389.		1
5142	Prediction of Pathologic Response to Neoadjuvant Chemoradiotherapy in Patients with Esophageal Squamous Cell Carcinoma Incorporating Hematological Biomarkers. <i>Cancer Research and Treatment</i> , 2021, 53, 172-183.	3.0	18
5143	Primary intraosseous squamous cell carcinoma arising from an odontogenic keratocyst: case series and literature review. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2021, 26, e49-e55.	1.7	8
5144	Teaching an old dog new tricks: reactivated developmental signaling pathways regulate ABCB1 and chemoresistance in cancer. , 2021, 4, 424-452.		4
5145	Rational design of a prodrug to inhibit self-inflammation for cancer treatment. <i>Nanoscale</i> , 2021, 13, 5817-5825.	5.6	12
5146	Clinical Characteristics and Outcome of Pathologic N0 Non-small Cell Lung Cancer Patients With False Positive Mediastinal Lymph Node Metastasis on FDG PET-CT. <i>In Vivo</i> , 2021, 35, 1829-1836.	1.3	2

#	ARTICLE	IF	CITATIONS
5147	Therapeutic targeting of tumor-associated macrophages. <i>Advances in Pharmacology</i> , 2021, 91, 185-211.	2.0	5
5148	Predictive Value of a Prognostic Model Based on Lymphocyte-to-Monocyte Ratio Before Radioiodine Therapy for Recurrence of Papillary Thyroid Carcinoma. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110279.	1.9	5
5149	Multi-color Flow Cytometry for Comprehensive Analysis of the Tumor Immune Infiltrate in a Murine Model of Breast Cancer. <i>Bio-protocol</i> , 2021, 11, e4012.	0.4	3
5150	Pro-inflammatory cytokine polymorphisms and interactions with dietary alcohol and estrogen, risk factors for invasive breast cancer using a post genome-wide analysis for gene-gene and gene-lifestyle interaction. <i>Scientific Reports</i> , 2021, 11, 1058.	3.3	6
5151	A versatile nanoagent for multimodal imaging-guided photothermal and anti-inflammatory combination cancer therapy. <i>Biomaterials Science</i> , 2021, 9, 5025-5034.	5.4	10
5152	Prognostic significance of the neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio for advanced non-small cell lung cancer patients with high PD-L1 tumor expression receiving pembrolizumab. <i>Translational Lung Cancer Research</i> , 2021, 10, 355-367.	2.8	26
5153	A novel prognosis marker based on combined preoperative carcinoembryonic antigen and systemic inflammatory response for resectable gastric cancer. <i>Journal of Cancer</i> , 2021, 12, 927-935.	2.5	10
5154	The Mitochondrial Citrate Carrier SLC25A1/CIC and the Fundamental Role of Citrate in Cancer, Inflammation and Beyond. <i>Biomolecules</i> , 2021, 11, 141.	4.0	36
5155	Molecular and therapeutic bases of cancer. , 2021, , 41-98.		0
5156	Tumor Microenvironment Features as Predictive Biomarkers of Response to Immune Checkpoint Inhibitors (ICI) in Metastatic Clear Cell Renal Cell Carcinoma (mccRCC). <i>Cancers</i> , 2021, 13, 231.	3.7	42
5157	Construction and prognostic analysis of miRNA-mRNA regulatory network in liver metastasis from colorectal cancer. <i>World Journal of Surgical Oncology</i> , 2021, 19, 7.	1.9	16
5158	Inflammatory Cytokines in Cancer: Comprehensive Understanding and Clinical Progress in Gene Therapy. <i>Cells</i> , 2021, 10, 100.	4.1	104
5159	LPS Preconditioning Attenuates Apoptosis Mechanism by Inhibiting NF- $\kappa$ B and Caspase-3 Activity: TLR4 Pre-activation in the Signaling Pathway of LPS-Induced Neuroprotection. <i>Molecular Neurobiology</i> , 2021, 58, 2407-2422.	4.0	23
5160	Inflammatory microenvironment of fibrotic liver promotes hepatocellular carcinoma growth, metastasis and sorafenib resistance through STAT3 activation. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1568-1582.	3.6	21
5161	Interleukin-10: A double-edged sword in breast cancer. <i>Tzu Chi Medical Journal</i> , 2021, 33, 203.	1.1	16
5162	Pretreatment neutrophil-to-lymphocyte ratio predicts treatment efficacy and prognosis of cytotoxic anticancer drugs, molecular targeted drugs, and immune checkpoint inhibitors in patients with advanced non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2021, 10, 221-232.	2.8	7
5163	The diagnostic and clinicopathological value of trefoil factor 3 in patients with gastric cancer: a systematic review and meta-analysis. <i>Biomarkers</i> , 2021, 26, 95-102.	1.9	7
5164	Comorbidity and frailty assessment in renal cell carcinoma patients. <i>World Journal of Urology</i> , 2021, 39, 2831-2841.	2.2	7

#	ARTICLE	IF	CITATIONS
5165	Prognostic Role of a New Index Tested in European and Korean Advanced Biliary Tract Cancer Patients: the PECS Index. <i>Journal of Gastrointestinal Cancer</i> , 2022, 53, 289-298.	1.3	6
5166	Nuclear factor- $\kappa$ B inhibitor Bay11-7082 inhibits gastric cancer cell proliferation by inhibiting Gli1 expression. <i>Oncology Letters</i> , 2021, 21, 301.	1.8	4
5167	Repurposing of Metformin as a Multifaceted and Multitasking Preventative and Treatment for Cancer. , 0, , .		1
5170	Structural analysis and macrophage activation of a novel $\beta$ -glucan isolated from <i>Cantharellus cibarius</i> . <i>International Journal of Molecular Medicine</i> , 2021, 47, .	4.0	7
5171	Prognostic Value of Combination of Inflammatory and Tumor Markers in Resectable Gastric Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 2470-2483.	1.7	15
5172	B7 immune-checkpoints as targets for the treatment of neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , 2021, 28, 135-149.	3.1	15
5173	Prognostic role of neutrophil-to-lymphocyte ratio (NLR) in urological tumors: an umbrella review of evidence from systematic reviews and meta-analyses. <i>Acta Oncologica</i> , 2021, 60, 704-713.	1.8	23
5174	Metabolism pathways of arachidonic acids: mechanisms and potential therapeutic targets. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 94.	17.1	406
5175	Inflammatory prognostic index score as a new parameter predicting overall survival in renal cell carcinoma. <i>Journal of Surgery and Medicine</i> , 2021, 5, 163-167.	0.1	0
5176	The systemic inflammation response index predicts the survival of patients with clinical T1-2N0 oral squamous cell carcinoma. <i>Oral Diseases</i> , 2022, 28, 600-610.	3.0	1
5177	The prognostic value of the Fibrinogen-Albumin Ratio Index in patients with myelodysplastic syndrome and acute myeloid leukemia with myelodysplasia-related changes treated with azacitidine. <i>Annals of Hematology</i> , 2021, 100, 953-957.	1.8	3
5178	Recyclization of N-arylitacnionimides with carboximidamides – a novel efficient method for the synthesis of 2-(2-amino-6-oxo-1,4,5,6-tetrahydropyrimidin-5-yl)acetanilides. <i>Chemistry of Heterocyclic Compounds</i> , 2021, 57, 154-158.	1.2	0
5179	What Is the Right Mechanical Readout for Understanding the Mechanobiology of the Immune Response?. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 612539.	3.7	3
5180	Systemic immune-inflammation index predicts prognosis in patients with different EGFR-mutant lung adenocarcinoma. <i>Medicine (United States)</i> , 2021, 100, e24640.	1.0	11
5181	INFORM: INFRared-based ORganizational Measurements of tumor and its microenvironment to predict patient survival. <i>Science Advances</i> , 2021, 7, .	10.3	14
5182	Cyclodextrin-based host-guest complexes loaded with regorafenib for colorectal cancer treatment. <i>Nature Communications</i> , 2021, 12, 759.	12.8	61
5183	Systemic Inflammation Response Index (SIRI) Independently Predicts Survival in Advanced Lung Adenocarcinoma Patients Treated with First-Generation EGFR-TKIs. <i>Cancer Management and Research</i> , 2021, Volume 13, 1315-1322.	1.9	12
5184	Systemic Immune-Inflammation Index Is a Prognostic Predictor in Patients with Intrahepatic Cholangiocarcinoma Undergoing Liver Transplantation. <i>Mediators of Inflammation</i> , 2021, 2021, 1-7.	3.0	11

#	ARTICLE	IF	CITATIONS
5185	Absence of $\text{CCR2}^{\text{Min/+}}$ reduces spontaneous intestinal tumorigenesis in the $\text{Apc}^{\text{Min/+}}$ mouse model. <i>International Journal of Cancer</i> , 2021, 148, 2594-2607.	5.1	7
5186	Exosomes and Cell Communication: From Tumour-Derived Exosomes and Their Role in Tumour Progression to the Use of Exosomal Cargo for Cancer Treatment. <i>Cancers</i> , 2021, 13, 822.	3.7	40
5187	Diagnosis, grading and management of toxicities from immunotherapies in children, adolescents and young adults with cancer. <i>Nature Reviews Clinical Oncology</i> , 2021, 18, 435-453.	27.6	31
5188	The Pros and Cons of Low Carbohydrate and Ketogenic Diets in the Prevention and Treatment of Cancer. <i>Frontiers in Nutrition</i> , 2021, 8, 634845.	3.7	4
5189	Aquaporins and diseases pathogenesis: From trivial to undeniable involvements, a disease-based point of view. <i>Journal of Cellular Physiology</i> , 2021, 236, 6115-6135.	4.1	9
5190	Caspase-Independent Regulated Necrosis Pathways as Potential Targets in Cancer Management. <i>Frontiers in Oncology</i> , 2020, 10, 616952.	2.8	20
5191	Polypyrrole-Coated Mesoporous $\text{TiO}_2$ Nanocomposites Simultaneously Loading DOX and Aspirin Prodrugs for a Synergistic Theranostic and Anti-Inflammatory Effect. <i>ACS Applied Bio Materials</i> , 2021, 4, 1483-1492.	4.6	13
5192	Nuclear $\text{IL-33}$ /SMAD signaling axis promotes cancer development in chronic inflammation. <i>EMBO Journal</i> , 2021, 40, e106151.	7.8	37
5193	The Prognostic Impact of Eosinophils and the Eosinophil-to-Lymphocyte Ratio on Survival Outcomes in Stage II Resectable Pancreatic Cancer. <i>Pancreas</i> , 2021, 50, 167-175.	1.1	8
5194	Development and Validation of an Immune-Related Gene-Pair Model of High-Grade Serous Ovarian Cancer After Platinum-Based Chemotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 626555.	2.8	0
5195	TRIMming Type I Interferon-Mediated Innate Immune Response in Antiviral and Antitumor Defense. <i>Viruses</i> , 2021, 13, 279.	3.3	18
5196	Tumor necrosis factor receptor signaling modulates carcinogenesis in a mouse model of breast cancer. <i>Neoplasia</i> , 2021, 23, 197-209.	5.3	8
5197	Schiff Bases of Pioglitazone Provide Better Antidiabetic and Potent Antioxidant Effect in a Streptozotocin-Nicotinamide-Induced Diabetic Rodent Model. <i>ACS Omega</i> , 2021, 6, 4470-4479.	3.5	20
5198	Immunomodulation by Inflammation during Liver and Gastrointestinal Tumorigenesis and Aging. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2238.	4.1	13
5199	Bexarotene inhibits cell proliferation by inducing oxidative stress, DNA damage and apoptosis via $\text{PPAR}\gamma$ /NF- $\kappa$ B signaling pathway in C6 glioma cells. <i>Medical Oncology</i> , 2021, 38, 31.	2.5	19
5200	Immune classification of clear cell renal cell carcinoma. <i>Scientific Reports</i> , 2021, 11, 4338.	3.3	18
5201	Genetically Predicted C-Reactive Protein Associated With Postmenopausal Breast Cancer Risk: Interrelation With Estrogen and Cancer Molecular Subtypes Using Mendelian Randomization. <i>Frontiers in Oncology</i> , 2020, 10, 630994.	2.8	3
5202	Neutrophil-to-lymphocyte ratio correlates with prognosis and response to chemotherapy in patients with non-M3 de novo acute myeloid leukemia. <i>Translational Cancer Research</i> , 2021, 10, 1013-1024.	1.0	8

#	ARTICLE	IF	CITATIONS
5203	Pretreatment Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio as Prognostic Factors and Reference Markers of Treatment Options for Locally Advanced Squamous Cell Carcinoma Located in the Middle and Upper Esophagus. <i>Cancer Management and Research</i> , 2021, Volume 13, 1075-1085.	1.9	10
5204	<i>Amomum subulatum</i> Induces Apoptosis in Tumor Cells and Reduces Tumor Burden in Experimental Animals via Modulating Pro-Inflammatory Cytokines. <i>Cancer Investigation</i> , 2021, 39, 1-16.	1.3	4
5205	Obesity-Associated Myeloid Immunosuppressive Cells, Key Players in Cancer Risk and Response to Immunotherapy. <i>Obesity</i> , 2021, 29, 944-953.	3.0	10
5206	Integrated Characterization of lncRNA-Immune Interactions in Prostate Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 641891.	3.7	14
5207	Dynamic Immune/Inflammation Precision Medicine: The Good and the Bad Inflammation in Infection and Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 595722.	4.8	61
5208	Prognostic Value of C-Reactive Protein-to-Albumin Ratio in Head and Neck Cancer: A Meta-Analysis. <i>Diagnostics</i> , 2021, 11, 403.	2.6	15
5209	Gastrointestinal epithelial innate immunity—regionalization and organoids as new model. <i>Journal of Molecular Medicine</i> , 2021, 99, 517-530.	3.9	13
5210	Investigation of novel sorafenib tosylate loaded biomaterial based nano-cochleates dispersion system for treatment of hepatocellular carcinoma. <i>Journal of Dispersion Science and Technology</i> , 2022, 43, 1568-1586.	2.4	15
5211	Prognostic Value of Preoperative Inflammatory Markers in Melanoma Patients with Brain Metastases. <i>Journal of Clinical Medicine</i> , 2021, 10, 634.	2.4	12
5212	A MyD88/IL1R Axis Regulates PD-1 Expression on Tumor-Associated Macrophages and Sustains Their Immunosuppressive Function in Melanoma. <i>Cancer Research</i> , 2021, 81, 2358-2372.	0.9	16
5213	Clinical Implication of Systemic Immune-Inflammation Index and Prognostic Nutritional Index in Skull Base Chordoma Patients. <i>Frontiers in Oncology</i> , 2021, 11, 548325.	2.8	5
5214	Exosomes in cancer development. <i>Current Opinion in Genetics and Development</i> , 2021, 66, 83-92.	3.3	26
5215	Glutathione transferase Omega 1 confers protection against azoxymethane-induced colorectal tumour formation. <i>Carcinogenesis</i> , 2021, 42, 853-863.	2.8	4
5216	The PI3K/Akt/mTORC signaling axis in head and neck squamous cell carcinoma: Possibilities for therapeutic interventions either as single agents or in combination with conventional therapies. <i>IUBMB Life</i> , 2021, 73, 618-642.	3.4	19
5217	Regulatory T cells promote glioma cell stemness through TGF- $\beta$ -NF- $\kappa$ B-IL6-STAT3 signaling. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 2601-2616.	4.2	38
5218	The involvement of semaphorin 7A in tumorigenic and immunoinflammatory regulation. <i>Journal of Cellular Physiology</i> , 2021, 236, 6235-6248.	4.1	22
5219	Crosstalk between Macrophages, T Cells, and Iron Metabolism in Tumor Microenvironment. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	4.0	40
5220	Clinical implications of systemic and local immune responses in human angiosarcoma. <i>Npj Precision Oncology</i> , 2021, 5, 11.	5.4	6

#	ARTICLE	IF	CITATIONS
5221	Prognostic significance and targeting tumor-associated macrophages in cancer: new insights and future perspectives. <i>Breast Cancer</i> , 2021, 28, 539-555.	2.9	60
5222	Nomogram for the Prediction of High-Grade Dysplasia and Invasive Carcinoma in Patients With Intraductal Papillary Mucinous Neoplasms of the Pancreas Based on Variables of Noninvasive Examination. <i>Frontiers in Oncology</i> , 2021, 11, 609187.	2.8	3
5223	Multi-Omics Data Analysis Uncovers Molecular Networks and Gene Regulators for Metabolic Biomarkers. <i>Biomolecules</i> , 2021, 11, 406.	4.0	1
5224	Preoperatively elevated RDW-SD and RDW-CV predict favorable survival in intrahepatic cholangiocarcinoma patients after curative resection. <i>BMC Surgery</i> , 2021, 21, 105.	1.3	9
5225	Lutonarin from Barley Seedlings Inhibits the Lipopolysacchride-Stimulated Inflammatory Response of RAW 264.7 Macrophages by Suppressing Nuclear Factor- $\kappa$ B Signaling. <i>Molecules</i> , 2021, 26, 1571.	3.8	6
5226	NF- $\kappa$ B1 Intronic Region Polymorphisms as Risk Factor for Head and Neck Cancer in HPV-Infected Population from Pakistan. <i>Current Molecular Medicine</i> , 2022, 22, 74-82.	1.3	0
5227	Interleukin-34-CSF1R Signaling Axis Promotes Epithelial Cell Transformation and Breast Tumorigenesis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2711.	4.1	9
5228	Hematological parameters in EGFR-mutated advanced NSCLC patients treated with TKIs: predicting survival and toxicity. <i>Expert Review of Anticancer Therapy</i> , 2021, 21, 673-679.	2.4	6
5229	Blood Cell Count Biomarkers Predicting Efficacy of Pembrolizumab as Second-line Therapy for Advanced Urothelial Carcinoma. <i>Anticancer Research</i> , 2021, 41, 1599-1606.	1.1	13
5230	Causal effects of gallstone disease on risk of gastrointestinal cancer in Chinese. <i>British Journal of Cancer</i> , 2021, 124, 1864-1872.	6.4	13
5231	The clinical implication of soluble PD-L1 (sPD-L1) in patients with breast cancer and its biological function in regulating the function of T lymphocyte. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 2893-2909.	4.2	31
5232	Asbestos and Zeolites: from A to Z via a Common Ion. <i>Chemical Research in Toxicology</i> , 2021, 34, 936-951.	3.3	5
5233	Calcitriol Revises Aromatase Gene Expression in Ehrlich Solid Tumor Bearing Mice Exposed to Low Dose Gamma Radiation. <i>International Journal of Clinical Studies and Medical Case Reports</i> , 2021, 9, .	0.0	0
5234	Prognostic Value of Pretreatment Systemic Immune-Inflammation Index in Gastric Cancer: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 537140.	2.8	35
5235	Combination of lymphocyte count and albumin concentration as a new prognostic biomarker for rectal cancer. <i>Scientific Reports</i> , 2021, 11, 5027.	3.3	16
5236	Identification of CD56 dim subpopulation marked with high expression of GZMB/PRF1/PLA $\epsilon$ in CD56 + interferon- $\gamma$ -induced dendritic cells. <i>Genes To Cells</i> , 2021, 26, 313-327.	1.2	3
5237	Vitamin E delta-tocotrienol and metabolite 13 $\alpha$ -carboxychromanol inhibit colitis-associated colon tumorigenesis and modulate gut microbiota in mice. <i>Journal of Nutritional Biochemistry</i> , 2021, 89, 108567.	4.2	32
5238	BMPR2 expression level is correlated with low immune infiltration and predicts metastasis and poor survival in osteosarcoma. <i>Oncology Letters</i> , 2021, 21, 391.	1.8	8

#	ARTICLE	IF	CITATIONS
5239	Progress of Plant Medicine Derived Extracts and Alkaloids on Modulating Viral Infections and Inflammation. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 1385-1408.	4.3	28
5240	Matrine-Type Alkaloids from the Seeds of <i>Sophora alopecuroides</i> and Their Potential Anti-Inflammatory Activities. <i>Chemistry and Biodiversity</i> , 2021, 18, e2001066.	2.1	6
5241	Pretreatment Inflammatory-Nutritional Biomarkers Predict Responses to Neoadjuvant Chemoradiotherapy and Survival in Locally Advanced Rectal Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 639909.	2.8	19
5242	Prognostic value of pretreatment prognostic nutritional index in intravenous immunoglobulin-resistant Kawasaki disease. <i>Heart and Vessels</i> , 2021, 36, 1366-1373.	1.2	9
5243	Adaptive Mechanisms of Tumor Therapy Resistance Driven by Tumor Microenvironment. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 641469.	3.7	76
5244	Emerging Role of Ubiquitination in the Regulation of PD-1/PD-L1 in Cancer Immunotherapy. <i>Molecular Therapy</i> , 2021, 29, 908-919.	8.2	58
5245	The Clinical Impacts of Neutrophil to Lymphocyte Ratio for Esophageal Cancer Patients Who Receive Curative Treatment. <i>Indian Journal of Surgery</i> , 0, , 1.	0.3	0
5246	Molecular Subtypes and CD4+ Memory T Cell-Based Signature Associated With Clinical Outcomes in Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 626912.	2.8	15
5247	Similarities between Tumour Immune Response and Chronic Wound Microenvironment: Influence of Mesenchymal Stromal/Stem Cells. <i>Journal of Immunology Research</i> , 2021, 2021, 1-11.	2.2	9
5248	Engineered Cytokines for Cancer and Autoimmune Disease Immunotherapy. <i>Advanced Healthcare Materials</i> , 2021, 10, e2002214.	7.6	19
5249	Levels of Inflammation Markers Are Associated with the Risk of Recurrence and All-Cause Mortality in Patients with Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1089-1099.	2.5	12
5250	The role of macrophage in regulating tumour microenvironment and the strategies for reprogramming tumour-associated macrophages in antitumour therapy. <i>European Journal of Cell Biology</i> , 2021, 100, 151153.	3.6	10
5251	Association between the C-reactive protein/albumin ratio and prognosis in patients with oral squamous cell carcinoma. <i>Scientific Reports</i> , 2021, 11, 5446.	3.3	10
5252	Downregulation of FPN1 acts as a prognostic biomarker associated with immune infiltration in lung cancer. <i>Aging</i> , 2021, 13, 8737-8761.	3.1	10
5253	Mitochondria-Anchored Molecular Thermometer Quantitatively Monitoring Cellular Inflammations. <i>Analytical Chemistry</i> , 2021, 93, 5081-5088.	6.5	33
5254	Cancer-Associated Fibroblasts as Players in Cancer Development and Progression and Their Role in Targeted Radionuclide Imaging and Therapy. <i>Cancers</i> , 2021, 13, 1100.	3.7	35
5255	Systematic characterization of mutations altering protein degradation in human cancers. <i>Molecular Cell</i> , 2021, 81, 1292-1308.e11.	9.7	36
5256	Temporal trends in short and long-term outcomes after percutaneous coronary interventions among cancer patients. <i>Heart and Vessels</i> , 2021, 36, 1283-1289.	1.2	6

#	ARTICLE	IF	CITATIONS
5257	Molecular Action of Polyphenols in Leukaemia and Their Therapeutic Potential. International Journal of Molecular Sciences, 2021, 22, 3085.	4.1	8
5258	A 2-Benzylmalonate Derivative as STAT3 Inhibitor Suppresses Tumor Growth in Hepatocellular Carcinoma by Upregulating I $\kappa$ B-TRCP E3 Ubiquitin Ligase. International Journal of Molecular Sciences, 2021, 22, 3354.	4.1	4
5259	Functions of Dendritic Cells and Its Association with Intestinal Diseases. Cells, 2021, 10, 583.	4.1	18
5260	Expression of inflammatory interleukins and selected miRNAs in non-small cell lung cancer. Scientific Reports, 2021, 11, 5092.	3.3	12
5261	Systemic Inflammatory Markers of Resectable Colorectal Cancer Patients with Different Mismatch Repair Gene Status. Cancer Management and Research, 2021, Volume 13, 2925-2935.	1.9	5
5262	Pentagalloyl glucose inhibits TNF $\alpha$ -activated CXCL1/GRO $\alpha$ expression and induces apoptosis-related genes in triple-negative breast cancer cells. Scientific Reports, 2021, 11, 5649.	3.3	8
5263	Channelling inflammation: gasdermins in physiology and disease. Nature Reviews Drug Discovery, 2021, 20, 384-405.	46.4	323
5264	Copper Induces Spleen Damage Through Modulation of Oxidative Stress, Apoptosis, DNA Damage, and Inflammation. Biological Trace Element Research, 2022, 200, 669-677.	3.5	28
5265	Combination of preoperative fibrinogen and D-dimer as a prognostic indicator in pancreatic ductal adenocarcinoma patients undergoing R0 resection. World Journal of Gastrointestinal Surgery, 2021, 13, 279-302.	1.5	7
5266	Decoding the Roles of Long Noncoding RNAs in Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2021, 22, 3137.	4.1	21
5267	Innate Lymphoid Cells and Adaptive Immune Cells Cross-Talk: A Secret Talk Revealed in Immune Homeostasis and Different Inflammatory Conditions. International Reviews of Immunology, 2021, 40, 217-251.	3.3	6
5268	Investigation of TNF $\alpha$ and IL-6 Levels in the Sera of Non-Melanoma Skin Cancer Patients. Iranian Biomedical Journal, 2021, 25, 88-92.	0.7	6
5269	The Association Between Inflammation and Immunosuppression: Implications for ICI Biomarker Development. OncoTargets and Therapy, 2021, Volume 14, 2053-2064.	2.0	12
5270	Silencing of BCSG1 with specific siRNA via nanocarriers for breast cancer treatment. Bulletin Du Cancer, 2021, 108, 323-332.	1.6	2
5271	Targeting NF- $\kappa$ B mediated cell signaling pathway and inflammatory mediators by 1,2-diazole in A549 cells in vitro. Biotechnology Reports (Amsterdam, Netherlands), 2021, 29, e00594.	4.4	1
5272	A Unique Anti-Cancer 3-Styrylchromone Suppresses Inflammatory Response via HMGB1-RAGE Signaling. Medicines (Basel, Switzerland), 2021, 8, 17.	1.4	5
5273	Change in the neutrophil-to-lymphocyte ratio during chemotherapy may predict prognosis in patients with advanced or metastatic colorectal cancer. Molecular and Clinical Oncology, 2021, 14, 107.	1.0	13
5274	Potential Impact of Human Cytomegalovirus Infection on Immunity to Ovarian Tumours and Cancer Progression. Biomedicines, 2021, 9, 351.	3.2	15

#	ARTICLE	IF	CITATIONS
5275	Tumor Immunometabolism Characterization in Ovarian Cancer With Prognostic and Therapeutic Implications. <i>Frontiers in Oncology</i> , 2021, 11, 622752.	2.8	9
5276	A validation study on the lung immune prognostic index for prognostic value in patients with locally advanced non-small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2021, 156, 244-250.	0.6	7
5277	CXC Chemokines as Therapeutic Targets and Prognostic Biomarkers in Skin Cutaneous Melanoma Microenvironment. <i>Frontiers in Oncology</i> , 2021, 11, 619003.	2.8	15
5278	Inflammatory biomarkers and dynamics of neutrophil-to-lymphocyte ratio in lenvatinib treatment for anaplastic thyroid carcinoma. <i>Gland Surgery</i> , 2021, 10, 852-860.	1.1	5
5279	A study of the correlation between M2 macrophages and lymph node metastasis of colorectal carcinoma. <i>World Journal of Surgical Oncology</i> , 2021, 19, 91.	1.9	11
5280	Targeting Pin1 for Modulation of Cell Motility and Cancer Therapy. <i>Biomedicines</i> , 2021, 9, 359.	3.2	14
5281	The troubling liaison between cancer and metabolic syndrome in chronic inflammatory rheumatic diseases. <i>Arthritis Research and Therapy</i> , 2021, 23, 89.	3.5	0
5282	Reduction of fibrosis and immune suppressive cells in ErbB2-dependent tumorigenesis by an LXR agonist. <i>PLoS ONE</i> , 2021, 16, e0248996.	2.5	5
5283	An Inflammatory Response-Related Gene Signature Can Impact the Immune Status and Predict the Prognosis of Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 644416.	2.8	70
5284	Magnesium Supplementation: Effect on the Expression of Inflammation Genes in Erlich's Tumor. <i>Journal of Dietary Supplements</i> , 2021, , 1-15.	2.6	1
5285	Skin autofluorescence of advanced glycation end products and mortality in affective disorders in the lifelines cohort study: A mediation analysis. <i>Journal of Affective Disorders</i> , 2021, 282, 1082-1089.	4.1	2
5286	Immune Regulation of the cGAS-STING Signaling Pathway in the Tumor Microenvironment and Its Clinical Application. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 1501-1516.	2.0	12
5287	Predictive Roles of HER2 Gene Amplification and Neutrophil-to-Lymphocyte Ratio on Survival in HER2-Positive Advanced Gastric Cancer Treated With Trastuzumab-Based Chemotherapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2021, 44, 232-238.	1.3	4
5288	Usefulness of Neutrophil to Lymphocyte Ratio at Recurrence for Predicting Long-Term Outcomes in Patients with Recurrent Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2021, 28, 3001-3008.	1.5	15
5289	Prophylactic Cancer Vaccines Engineered to Elicit Specific Adaptive Immune Response. <i>Frontiers in Oncology</i> , 2021, 11, 626463.	2.8	30
5290	Immune System, Microbiota, and Microbial Metabolites: The Unresolved Triad in Colorectal Cancer Microenvironment. <i>Frontiers in Immunology</i> , 2021, 12, 612826.	4.8	70
5291	RNA m6A methylation orchestrates cancer growth and metastasis via macrophage reprogramming. <i>Nature Communications</i> , 2021, 12, 1394.	12.8	190
5292	NLRP6 in host defense and intestinal inflammation. <i>Cell Reports</i> , 2021, 35, 109043.	6.4	21

#	ARTICLE	IF	CITATIONS
5293	Synthesis and Activity Evaluation of Some Pyrazoleâ€“Pyrazoline Derivatives as Dual Anti-Inflammatory and Antimicrobial Agents. Polycyclic Aromatic Compounds, 2022, 42, 5006-5019.	2.6	10
5294	Genetic variations in the CTLA-4 immune checkpoint pathway are associated with colon cancer risk, prognosis, and immune infiltration via regulation of IQCB1 expression. Archives of Toxicology, 2021, 95, 2053-2063.	4.2	5
5295	Current and Prospective Methods for Assessing Anti-Tumor Immunity in Colorectal Cancer. International Journal of Molecular Sciences, 2021, 22, 4802.	4.1	6
5296	Ultraviolet Radiation and Chronic Inflammationâ€”Molecules and Mechanisms Involved in Skin Carcinogenesis: A Narrative Review. Life, 2021, 11, 326.	2.4	31
5297	The inflammatory pathogenesis of colorectal cancer. Nature Reviews Immunology, 2021, 21, 653-667.	22.7	270
5298	Cancer Risk in Patients With Autoimmune Hepatitis: A Nationwide Population-Based Cohort Study With Histopathology. American Journal of Epidemiology, 2022, 191, 298-319.	3.4	13
5300	The clinical potential of circulating immune cell counts in primary gastric lymphoma. Journal of Gastrointestinal Oncology, 2021, 12, 365-376.	1.4	1
5301	Inflammatory Markers in Cancer Immunotherapy. Biology, 2021, 10, 325.	2.8	28
5302	NLRP3 inflammasome-mediated cytokine production and pyroptosis cell death in breast cancer. Journal of Biomedical Science, 2021, 28, 26.	7.0	62
5303	The platelet to lymphocyte ratio predicts overall survival better than the neutrophil to lymphocyte ratio in metastatic renal cell carcinoma. Turkish Journal of Medical Sciences, 2021, 51, 757-765.	0.9	8
5304	The synergistic strategies for the <sc>immunoâ€“oncology</sc> with photothermal nanoagents. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2021, 13, e1717.	6.1	9
5305	Morbid Obesity and Thyroid Cancer Rate. A Review of Literature. Journal of Clinical Medicine, 2021, 10, 1894.	2.4	14
5306	Combined Assessment of Immune Checkpoint Regulator VISTA on Tumor-Associated Immune Cells and Platelet-to-Lymphocyte Ratio Identifies Advanced Germ Cell Tumors with Higher Risk of Unfavorable Outcomes. Cancers, 2021, 13, 1750.	3.7	12
5307	REKâ€œRRENTVE/VEYA METASTATIK JINEKOLOJIK Tâ€œMâ€œRLERDE TEDAVâ€œ Ã–Nâ€œCESâ€œ Nâ€œTâ€œROFâ€œL-LENFOSâ€œT ORANI VE TROMBOSâ€œL-LENFOSâ€œT ORANI TERAPâ€œTâ€œK ETKâ€œYE SAHâ€œP Mâ€œDâ€œR?. Kocatepe Tâ€œp Dergisi, 2021, 22, 125-131.	0.1	0
5309	Identification of prognostic genes and tumor-infiltrating immune cells in the tumor microenvironment of esophageal squamous cell carcinoma and esophageal adenocarcinoma. Translational Cancer Research, 2021, 10, 1787-1803.	1.0	4
5310	The role of NLRP3 in the prognosis and immune infiltrates of skin cutaneous melanoma (SKCM). Translational Cancer Research, 2021, 10, 1692-1702.	1.0	6
5311	Diverse isoquinolines with anti-inflammatory and analgesic bioactivities from Hypecoum erectum. Journal of Ethnopharmacology, 2021, 270, 113811.	4.1	20
5312	Endogenous Stimuliâ€“Activatable Nanomedicine for Immune Theranostics for Cancer. Advanced Functional Materials, 2021, 31, 2100386.	14.9	36

#	ARTICLE	IF	CITATIONS
5313	Metastatic Renal Cell Carcinoma Management: From Molecular Mechanism to Clinical Practice. <i>Frontiers in Oncology</i> , 2021, 11, 657639.	2.8	18
5314	Modification of Tumor Microenvironment Utilizing Nanotechnology Advancement for Better Therapeutic Effect. <i>Nanoscience and Nanotechnology - Asia</i> , 2021, 11, 14-26.	0.7	0
5315	The Clinical Accuracy and Risk Stratification in End of Therapy 18F-FDG PET/CT in Burkitt Lymphoma. <i>Frontiers in Oncology</i> , 2021, 11, 625436.	2.8	0
5316	Prognostic value of systemic immune-inflammatory index in survival outcome in gastric cancer: a meta-analysis. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 344-354.	1.4	17
5317	Emerging Trends in Immunomodulatory Nanomaterials Toward Cancer Therapy. <i>Synthesis Lectures on Biomedical Engineering</i> , 2021, 16, i-84.	0.1	0
5318	Neutrophil-to-lymphocyte ratio predicts prognosis of patients with hepatocellular carcinoma: a systematic review and meta-analysis. <i>Translational Cancer Research</i> , 2021, 10, 1667-1678.	1.0	7
5319	Cancer or Tuberculosis: A Comprehensive Review of the Clinical and Imaging Features in Diagnosis of the Confusing Mass. <i>Frontiers in Oncology</i> , 2021, 11, 644150.	2.8	14
5320	Advances in research of extracellular mechanisms underlying gemcitabine resistance in pancreatic cancer. <i>World Chinese Journal of Digestology</i> , 2021, 29, 421-434.	0.1	0
5321	RIPK3 Suppresses the Progression of Spontaneous Intestinal Tumorigenesis. <i>Frontiers in Oncology</i> , 2021, 11, 664927.	2.8	13
5322	Prognostic value of inflammation-based indices in patients with resected hepatocellular carcinoma. <i>BMC Cancer</i> , 2021, 21, 469.	2.6	4
5323	Polyphenolic Profile of <i>Callistemon viminalis</i> Aerial Parts: Antioxidant, Anticancer and In Silico 5-LOX Inhibitory Evaluations. <i>Molecules</i> , 2021, 26, 2481.	3.8	7
5324	Emerging role of cysteinyl LTs in cancer. <i>British Journal of Pharmacology</i> , 2022, 179, 5036-5055.	5.4	5
5325	Role of Toll-Like Receptor (TLR)-Signaling in Cancer Progression and Treatment. , 0, , .		2
5326	Association between IL-8 (-251T/A) and IL-6 (-174G/C) Polymorphisms and Oral Cancer Susceptibility: A Systematic Review and Meta-Analysis. <i>Medicina (Lithuania)</i> , 2021, 57, 405.	2.0	13
5327	Prognostic and clinicopathological significance of C-reactive protein/albumin ratio (CAR) in patients with gastric cancer: A meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0250295.	2.5	11
5328	Cancer Stem Cells Are Possible Key Players in Regulating Anti-Tumor Immune Responses: The Role of Immunomodulating Molecules and MicroRNAs. <i>Cancers</i> , 2021, 13, 1674.	3.7	9
5329	Optimal control strategy for cancer remission using combinatorial therapy: A mathematical model-based approach. <i>Chaos, Solitons and Fractals</i> , 2021, 145, 110789.	5.1	25
5331	Prognostic Role of Blood Markers in Primary Central Nervous System Lymphoma Patients Treated With High-Dose Methotrexate-Based Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 639644.	2.8	10

#	ARTICLE	IF	CITATIONS
5332	Myeloid-derived suppressor cells (MDSC): When good intentions go awry. <i>Cellular Immunology</i> , 2021, 362, 104302.	3.0	36
5333	Peptides-based therapy and diagnosis. Strategies for non-invasive therapies in cancer. <i>Journal of Drug Targeting</i> , 2021, 29, 1063-1079.	4.4	10
5334	De Novo Cancer Incidence after Cholecystectomy in Korean Population. <i>Journal of Clinical Medicine</i> , 2021, 10, 1445.	2.4	6
5335	DNA methylation of tumour necrosis factor (TNF) alpha gene is associated with specific blood fatty acid levels in a gender-specific manner. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2021, 9, e1679.	1.2	4
5336	Adipose-derived mesenchymal stem cells induced PAX8 promotes ovarian cancer cell growth by stabilizing TAZ protein. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 4434-4443.	3.6	10
5337	C-reactive protein-to-albumin ratio is an independent poor prognostic factor in newly diagnosed chronic lymphocytic leukaemia: A clinical analysis of 322 cases. <i>Translational Oncology</i> , 2021, 14, 101035.	3.7	11
5338	The relationship of pre-operative laboratory parameters with endometrial cancer and prognostic factors. <i>Journal of Surgery and Medicine</i> , 2021, 5, 344-348.	0.1	1
5339	The Role of Macrophages in Cancer Development and Therapy. <i>Cancers</i> , 2021, 13, 1946.	3.7	143
5340	Nutritional immunity: the impact of metals on lung immune cells and the airway microbiome during chronic respiratory disease. <i>Respiratory Research</i> , 2021, 22, 133.	3.6	32
5341	Are the oxidative stress levels in the tumor center and tumor boundary different from those in healthy tissue?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 5013-5020.	1.6	2
5342	Prognostic Value of Tumor-Associated Macrophages in Clear Cell Renal Cell Carcinoma: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 657318.	2.8	28
5343	NLRP7 deubiquitination by USP10 promotes tumor progression and tumor-associated macrophage polarization in colorectal cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 126.	8.6	41
5344	Tissue Homeostasis and Inflammation. <i>Annual Review of Immunology</i> , 2021, 39, 557-581.	21.8	143
5345	A Special View of What Was Almost Forgotten: p38 <sup>β</sup> MAPK. <i>Cancers</i> , 2021, 13, 2077.	3.7	10
5346	In Situ Supramolecular Self-Assembly of Pt(IV) Prodrug to Conquer Cisplatin Resistance. <i>Advanced Functional Materials</i> , 2021, 31, 2101826.	14.9	37
5347	Tumour Hypoxia-Mediated Immunosuppression: Mechanisms and Therapeutic Approaches to Improve Cancer Immunotherapy. <i>Cells</i> , 2021, 10, 1006.	4.1	45
5348	Supramolecular Nanotherapeutics for Macrophage Immunotherapy. <i>ACS Applied Bio Materials</i> , 2021, 4, 4653-4666.	4.6	7
5349	NLR and BRCA mutational status in patients with high grade serous advanced ovarian cancer. <i>Scientific Reports</i> , 2021, 11, 11125.	3.3	16

#	ARTICLE	IF	CITATIONS
5350	Prognostic value of pre-treatment maximum standardized uptake value and CRP in radiotherapy of esophageal cancer. <i>Molecular and Clinical Oncology</i> , 2021, 15, 146.	1.0	0
5351	STAT3/miR-135b/NF- $\kappa$ B axis confers aggressiveness and unfavorable prognosis in non-small-cell lung cancer. <i>Cell Death and Disease</i> , 2021, 12, 493.	6.3	28
5352	Association of Dynamic Changes in Peripheral Blood Indexes With Response to PD-1 Inhibitor-Based Combination Therapy and Survival Among Patients With Advanced Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 672271.	4.8	21
5353	Could lymphocyte to C-reactive protein ratio predict the prognosis in patients with gastric cancer?. <i>ANZ Journal of Surgery</i> , 2021, 91, 1521-1527.	0.7	9
5354	Hyaluronic acid (HA)-coated naproxen-nanoparticles selectively target breast cancer stem cells through COX-independent pathways. <i>Materials Science and Engineering C</i> , 2021, 124, 112024.	7.3	20
5355	Inflammation-Induced Tumorigenesis and Metastasis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5421.	4.1	88
5356	Impact of neutrophil-to-lymphocyte ratio throughout the course of chemoradiotherapy on overall survival and distant failure in unresectable stage III non-small cell lung cancer. <i>Japanese Journal of Radiology</i> , 2021, 39, 914-922.	2.4	5
5357	Pleural effusion is a negative prognostic factor for immunotherapy in patients with non-small cell lung cancer (NSCLC): The pluie study. <i>Lung Cancer</i> , 2021, 155, 114-119.	2.0	12
5358	Lipopolysaccharide from the commensal microbiota of the breast enhances cancer growth: role of S100A7 and TLR4. <i>Molecular Oncology</i> , 2022, 16, 1508-1522.	4.6	9
5359	Trefoil Factor Family (TFF) Peptides and Their Links to Inflammation: A Re-evaluation and New Medical Perspectives. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4909.	4.1	26
5360	Claudin-Low Breast Cancer Inflammatory Signatures Support Polarization of M1-Like Macrophages with Protumoral Activity. <i>Cancers</i> , 2021, 13, 2248.	3.7	7
5361	A nomogram to predict the overall survival of patients with symptomatic extensive-stage small cell lung cancer treated with thoracic radiotherapy. <i>Translational Lung Cancer Research</i> , 2021, 10, 2163-2171.	2.8	6
5362	Prognostic Value of Neutrophil-to-Lymphocyte Ratio in Obstructing Colorectal Cancer Treated by Endoscopic Stenting as a Bridge to Surgery. <i>Annals of Coloproctology</i> , 2021, 37, 159-165.	2.0	3
5363	Combinations of immunotherapy and radiation therapy in head and neck squamous cell carcinoma: a narrative review. <i>Translational Cancer Research</i> , 2021, 10, 2571-2585.	1.0	4
5364	Prognostic value of pre-treatment systemic immune-inflammation index in patients with endometrial cancer. <i>PLoS ONE</i> , 2021, 16, e0248871.	2.5	11
5365	Gene expression profiles for an immunoscore model in bone and soft tissue sarcoma. <i>Aging</i> , 2021, 13, 13708-13725.	3.1	7
5367	Prognostic and Predictive Value of Immune-Related Gene Pair Signature in Primary Lower-Grade Glioma Patients. <i>Frontiers in Oncology</i> , 2021, 11, 665870.	2.8	3
5368	Adjuvant therapy using <i>ex vivo</i> -expanded allogenic natural killer cells in hepatectomy patients with hepatitis B virus related solitary hepatocellular carcinoma: MG4101 study. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, 206-214.	0.1	6

#	ARTICLE	IF	CITATIONS
5369	Eosinophilic inflammation promotes CCL6-dependent metastatic tumor growth. <i>Science Advances</i> , 2021, 7, .	10.3	25
5370	Targeting Endothelial Cell-Specific Molecule 1 Protein in Cancer: A Promising Therapeutic Approach. <i>Frontiers in Oncology</i> , 2021, 11, 687120.	2.8	18
5371	A Novel Prognostic Tool in Western and Eastern Biliary Tract Cancer Patients Treated in First-line Setting: the ECSIPOT Index. <i>Journal of Gastrointestinal Cancer</i> , 2021, , 1.	1.3	0
5372	Initiation of Pancreatic Cancer: The Interplay of Hyperglycemia and Macrophages Promotes the Acquisition of Malignancy-Associated Properties in Pancreatic Ductal Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5086.	4.1	8
5373	Prognostic value of the C-reactive protein to albumin ratio in colorectal cancer: an updated systematic review and meta-analysis. <i>World Journal of Surgical Oncology</i> , 2021, 19, 139.	1.9	49
5374	The Neutrophil-to-Monocyte Ratio and Platelet-to-White Blood Cell Ratio Represent Novel Prognostic Markers in Patients with Pancreatic Cancer. <i>Gastroenterology Research and Practice</i> , 2021, 2021, 1-9.	1.5	7
5375	Can Pre-Treatment Inflammatory Parameters Predict the Probability of Sphincter-Preserving Surgery in Patients with Locally Advanced Low-Lying Rectal Cancer?. <i>Diagnostics</i> , 2021, 11, 946.	2.6	0
5376	MicroRNA-1: Diverse role of a small player in multiple cancers. <i>Seminars in Cell and Developmental Biology</i> , 2022, 124, 114-126.	5.0	14
5377	Low potential of circulating interleukin 1 receptor antagonist as a prediction marker for squamous cell carcinoma of the head and neck. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 785-794.	2.7	6
5378	A prognostic model based on seven immune-related genes predicts the overall survival of patients with hepatocellular carcinoma. <i>BioData Mining</i> , 2021, 14, 29.	4.0	7
5379	Comparison of metabolic changes after neoadjuvant endocrine and chemotherapy in ER-positive, HER2-negative breast cancer. <i>Scientific Reports</i> , 2021, 11, 10510.	3.3	3
5380	Systemic inflammation markers and cancer incidence in the UK Biobank. <i>European Journal of Epidemiology</i> , 2021, 36, 841-848.	5.7	155
5381	Redefining macrophage and neutrophil biology in the metastatic cascade. <i>Immunity</i> , 2021, 54, 885-902.	14.3	68
5382	The Role of V-Domain Ig Suppressor of T Cell Activation (VISTA) in Cancer Therapy: Lessons Learned and the Road Ahead. <i>Frontiers in Immunology</i> , 2021, 12, 676181.	4.8	32
5383	Data-Driven Mathematical Model of Osteosarcoma. <i>Cancers</i> , 2021, 13, 2367.	3.7	20
5384	Metabolomics bridging proteomics along metabolites/oncometabolites and protein modifications: Paving the way toward integrative multiomics. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 199, 114031.	2.8	8
5385	PAI-1 expression in intratumoral inflammatory infiltrate contributes to lymph node metastasis in oral cancer: A cross-sectional study. <i>Annals of Medicine and Surgery</i> , 2021, 65, 102303.	1.1	2
5386	Neutrophil-to-lymphocyte ratio and the risk of hepatocellular carcinoma in patients with hepatitis B-caused cirrhosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, e686-e692.	1.6	11

#	ARTICLE	IF	CITATIONS
5387	Coordinated regulation of immune contexture: crosstalk between STAT3 and immune cells during breast cancer progression. <i>Cell Communication and Signaling</i> , 2021, 19, 50.	6.5	14
5388	Diclofenac N-Derivatives as Therapeutic Agents with Anti-Inflammatory and Anti-Cancer Effect. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5067.	4.1	22
5389	Anti-Vascular Cell Adhesion Molecule-1 Nanosystems: A Promising Strategy Against Inflammatory Based Diseases. <i>Journal of Nanoscience and Nanotechnology</i> , 2021, 21, 2793-2807.	0.9	8
5390	Data Driven Mathematical Model of FOLFIRI Treatment for Colon Cancer. <i>Cancers</i> , 2021, 13, 2632.	3.7	14
5391	Loss of sphingosine kinase 1 increases lung metastases in the MMTV-PyMT mouse model of breast cancer. <i>PLoS ONE</i> , 2021, 16, e0252311.	2.5	1
5392	The multifaceted roles of the chemokines CCL2 and CXCL12 in osteophilic metastatic cancers. <i>Cancer and Metastasis Reviews</i> , 2021, 40, 427-445.	5.9	15
5393	Predictive values of biochemical markers as early indicators for severe COVID-19 cases in admission. <i>Future Virology</i> , 2021, 16, 353-367.	1.8	17
5394	Effect of 1Î±,25-Dihydroxyvitamin D3 on the Radiation Response in Prostate Cancer: Association With IL-6 Signaling. <i>Frontiers in Oncology</i> , 2021, 11, 619365.	2.8	5
5395	Nanomechanical Hallmarks of Helicobacter pylori Infection in Pediatric Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5624.	4.1	7
5396	Predictive impact of the inflammation-based indices in uveal melanoma liver metastases treated with transarterial hepatic chemoperfusion. <i>Radiology and Oncology</i> , 2021, 55, 347-353.	1.7	5
5397	Emerging Role of Exosomes in Liquid Biopsy for Monitoring Prostate Cancer Invasion and Metastasis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 679527.	3.7	42
5398	Bacillus Calmetteâ€“GuÃ©rin Immunotherapy for Cancer. <i>Vaccines</i> , 2021, 9, 439.	4.4	27
5399	Boolean dynamic modeling of cancer signaling networks: Prognosis, progression, and therapeutics. <i>Computational and Systems Oncology</i> , 2021, 1, e1017.	1.5	24
5400	Clinical significance of risk stratification of esophageal squamous cell carcinoma after neoadjuvant chemoradiation and surgery. <i>Translational Oncology</i> , 2021, 14, 101037.	3.7	2
5401	Protective effect of exopolysaccharide fraction from Bacillus subtilis against dextran sulfate sodium-induced colitis through maintenance of intestinal barrier and suppression of inflammatory responses. <i>International Journal of Biological Macromolecules</i> , 2021, 178, 363-372.	7.5	29
5402	Comprehensive analysis of competitive endogenous RNA associated with immune infiltration in lung adenocarcinoma. <i>Scientific Reports</i> , 2021, 11, 11056.	3.3	5
5403	Systemic immune responses are associated with molecular characteristics of circulating tumor cells in head and neck squamous cell carcinoma. <i>Molecular and Clinical Oncology</i> , 2021, 15, 147.	1.0	2
5404	The Use of Zebrafish Xenotransplant Assays to Analyze the Role of lncRNAs in Breast Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 687594.	2.8	6

#	ARTICLE	IF	CITATIONS
5405	Tumor-associated macrophages promote the metastasis and growth of non-small-cell lung cancer cells through NF- $\kappa$ B/PP2A-positive feedback loop. <i>Cancer Science</i> , 2021, 112, 2140-2157.	3.9	16
5406	Recent Advances in Curcumin Treated Non-Small Cell Lung Cancers: An Impetus of Pleiotropic Traits and Nanocarrier Aided Delivery. <i>Current Medicinal Chemistry</i> , 2021, 28, 3061-3106.	2.4	6
5407	Targeting nonapoptotic pathways with functionalized nanoparticles for cancer therapy: current and future perspectives. <i>Nanomedicine</i> , 2021, 16, 1049-1065.	3.3	7
5408	Heterogeneity of Colorectal Cancer Progression: Molecular Gas and Brakes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5246.	4.1	9
5409	A Phenylacetamide Resveratrol Derivative Exerts Inhibitory Effects on Breast Cancer Cell Growth. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5255.	4.1	15
5410	The two facets of gp130 signalling in liver tumorigenesis. <i>Seminars in Immunopathology</i> , 2021, 43, 609-624.	6.1	7
5411	Protective Effects of Thymoquinone, an Active Compound of <i>Nigella sativa</i> , on Rats with Benzo(a)pyrene-Induced Lung Injury through Regulation of Oxidative Stress and Inflammation. <i>Molecules</i> , 2021, 26, 3218.	3.8	21
5412	Transcriptional Profiling of Aflatoxin B1-Induced Oxidative Stress and Inflammatory Response in Macrophages. <i>Toxins</i> , 2021, 13, 401.	3.4	30
5413	The Uncertain Link Between Gallstone Disease and Colorectal Cancer. <i>Medicina Interna (Bucharest)</i> , 2021, 10, 10.	8.0	0
5414	Obesity is not associated with disease-free interval, melanoma-specific survival, or overall survival in patients with clinical stage IB-III melanoma after SLNB. <i>Journal of Surgical Oncology</i> , 2021, 124, 655-664.	1.7	3
5415	The zinc finger protein Miz1 suppresses liver tumorigenesis by restricting hepatocyte-driven macrophage activation and inflammation. <i>Immunity</i> , 2021, 54, 1168-1185.e8.	14.3	40
5416	Associations between female lung cancer risk and sex steroid hormones: a systematic review and meta-analysis of the worldwide epidemiological evidence on endogenous and exogenous sex steroid hormones. <i>BMC Cancer</i> , 2021, 21, 690.	2.6	8
5418	Cellular Senescence in Lung Fibrosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7012.	4.1	33
5419	Normal Absolute Monocyte Count in Combination with Normal/High Absolute Lymphocyte Count at the Time of Relapse is Associated with Improved Survival in Patients with Early Relapsed Acute Myeloid Leukemia. <i>Cancer Investigation</i> , 2021, 39, 550-558.	1.3	2
5420	The Impact of the Tumor Microenvironment on Macrophage Polarization in Cancer Metastatic Progression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6560.	4.1	88
5421	Tumor-Associated Neutrophils in Hepatocellular Carcinoma Pathogenesis, Prognosis, and Therapy. <i>Cancers</i> , 2021, 13, 2899.	3.7	58
5422	Biodegradable Dendritic Polyglycerol Sulfate for the Delivery and Tumor Accumulation of Cytostatic Anticancer Drugs. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 2569-2579.	5.2	9
5423	Role of targeted immunotherapy for pancreatic ductal adenocarcinoma (PDAC) treatment: An overview. <i>International Immunopharmacology</i> , 2021, 95, 107508.	3.8	19

#	ARTICLE	IF	CITATIONS
5424	MAPK-RAP1A Signaling Enriched in Hepatocellular Carcinoma Is Associated With Favorable Tumor-Infiltrating Immune Cells and Clinical Prognosis. <i>Frontiers in Oncology</i> , 2021, 11, 649980.	2.8	6
5425	Actin-Binding Proteins as Potential Biomarkers for Chronic Inflammation-Induced Cancer Diagnosis and Therapy. <i>Analytical Cellular Pathology</i> , 2021, 2021, 1-15.	1.4	17
5426	Diagnostic performance of perilesional radiomics analysis of contrast-enhanced mammography for the differentiation of benign and malignant breast lesions. <i>European Radiology</i> , 2022, 32, 639-649.	4.5	14
5427	A comprehensive review of oyster peptides: Preparation, characterisation and bioactivities. <i>Reviews in Aquaculture</i> , 2022, 14, 120-138.	9.0	29
5428	Prognostic Value of Albumin to D-Dimer Ratio in Advanced Gastric Cancer. <i>Journal of Oncology</i> , 2021, 2021, 1-11.	1.3	6
5429	Prognostic Value of the Preoperative Lymphocyte-C-Reactive Protein Ratio in Hepatocellular Carcinoma Patients Treated with Curative Intent: A Large-Scale Multicentre Study. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 2483-2495.	3.5	9
5430	Investigation of IL-17A Serum Levels in Patients with Nonmelanoma Skin Cancer. <i>Dermatology Research and Practice</i> , 2021, 2021, 1-5.	0.8	1
5431	Effect of cold exposure and capsaicin on the expression of histone acetylation and Toll-like receptors in 1,2-dimethylhydrazine-induced colon carcinogenesis. <i>Environmental Science and Pollution Research</i> , 2021, 28, 60981-60992.	5.3	4
5432	Helicobacter pylori-Induced Heparanase Promotes H. pylori Colonization and Gastritis. <i>Frontiers in Immunology</i> , 2021, 12, 675747.	4.8	16
5433	Evaluation of Preoperative Inflammation-Based Prognostic Scores in Patients With Intrahepatic Cholangiocarcinoma: A Multicenter Cohort Study. <i>Frontiers in Oncology</i> , 2021, 11, 672607.	2.8	1
5434	Effects of citronellol grafted chitosan oligosaccharide derivatives on regulating anti-inflammatory activity. <i>Carbohydrate Polymers</i> , 2021, 262, 117972.	10.2	30
5435	The role of inflammatory parameters in predicting disease recurrence in patients with stage IIA colon cancer with no high-risk features. <i>Postgraduate Medicine</i> , 2021, 133, 1-7.	2.0	2
5436	The novel index using preoperative C-reactive protein and neutrophil-to-lymphocyte ratio predicts poor prognosis in patients with pancreatic cancer. <i>International Journal of Clinical Oncology</i> , 2021, 26, 1922-1928.	2.2	13
5437	Detection of cysteine-rich peptides in <i>Tragia benthamii</i> Baker (Euphorbiaceae) and <i>in vivo</i> antiinflammatory effect in a chick model. <i>ChemistrySelect</i> , 2023, 8, 775-791.	1.5	3
5438	Transferrin predicts outcome in patients who underwent liver resection for colorectal liver metastases. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 1400-1406.	1.3	2
5439	Local Anesthetic Lidocaine and Cancer: Insight Into Tumor Progression and Recurrence. <i>Frontiers in Oncology</i> , 2021, 11, 669746.	2.8	19
5440	Symphony of nanomaterials and immunotherapy based on the cancerâ€“immunity cycle. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 107-134.	12.0	70
5441	Hematological Markers as Predictors of Treatment Outcomes with Lutetium 177 ( <sup>177</sup> Lu)-DOTATATE in Patients with Advanced Neuroendocrine Tumors. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2022, 37, 23-29.	1.0	6

#	ARTICLE	IF	CITATIONS
5442	Malignancy Risk of Immunoglobulin G4-Related Disease: Evidence from a Large Cohort Multicenter Retrospective Study. <i>Rheumatology and Therapy</i> , 2021, 8, 1207-1221.	2.3	5
5443	Can we define any marker associated with brain failure in patients with locally advanced non-small cell lung cancer?. <i>Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique</i> , 2021, 25, 316-322.	1.4	2
5444	Deletion of the lactoperoxidase gene causes multisystem inflammation and tumors in mice. <i>Scientific Reports</i> , 2021, 11, 12429.	3.3	15
5445	PD-1 Affects the Immunosuppressive Function of Group 2 Innate Lymphoid Cells in Human Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 680055.	4.8	21
5446	Design, synthesis and molecular docking of new pyrazole-thiazolidinones as potent anti-inflammatory and analgesic agents with TNF- $\alpha$ inhibitory activity. <i>Bioorganic Chemistry</i> , 2021, 111, 104827.	4.1	48
5447	When dormancy fuels tumour relapse. <i>Communications Biology</i> , 2021, 4, 747.	4.4	59
5448	Gut microbial differences in breast and prostate cancer cases from two randomised controlled trials compared to matched cancer-free controls. <i>Beneficial Microbes</i> , 2021, 12, 239-248.	2.4	6
5449	Identification of macrophage related gene in colorectal cancer patients and their functional roles. <i>BMC Medical Genomics</i> , 2021, 14, 159.	1.5	2
5450	Single-cell analyses of renal cell cancers reveal insights into tumor microenvironment, cell of origin, and therapy response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	136
5451	Novel Cyclophilin Inhibitor Decreases Cell Proliferation and Tumor Growth in Models of Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 3041.	3.7	5
5452	Analyzing the influence of $\text{IL18}$ in regulation of $\text{YAP1}$ in breast oncogenesis using $\text{cBioportal}$ . <i>Cancer Reports</i> , 2022, 5, e1484.	1.4	2
5453	Elastolytic activity is associated with inflammation in bladder cancer. <i>Journal of Biochemistry</i> , 2021, 170, 547-558.	1.7	4
5454	Combination of albumin-globulin score and skeletal muscle index predicts long-term outcomes of intrahepatic cholangiocarcinoma patients after curative resection. <i>Clinical Nutrition</i> , 2021, 40, 3891-3900.	5.0	22
5455	Interleukin-25: New perspective and state-of-the-art in cancer prognosis and treatment approaches. <i>Cancer Medicine</i> , 2021, 10, 5191-5202.	2.8	20
5456	NLRP3 induces the autocrine secretion of $\text{IL-1}\beta$ to promote epithelial-mesenchymal transition and metastasis in breast cancer. <i>Biochemical and Biophysical Research Communications</i> , 2021, 560, 72-79.	2.1	16
5457	Prognostic Value of Peripheral Whole Blood Cell Counts Derived Indexes in Gallbladder Carcinoma: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 707742.	2.8	5
5458	NLRP3 Inflammasome Promotes the Progression of Acute Myeloid Leukemia via $\text{IL-1}\beta$ Pathway. <i>Frontiers in Immunology</i> , 2021, 12, 661939.	4.8	24
5459	Role of inflammation and pro-inflammatory cytokine $\text{IL-1}\beta$ in pathogenesis and metastasis of lung cancer (review). <i>Medical Alphabet</i> , 2021, , 47-52.	0.2	0

#	ARTICLE	IF	CITATIONS
5460	Immune cell - produced ROS and their impact on tumor growth and metastasis. Redox Biology, 2021, 42, 101891.	9.0	72
5461	Good prediction of treatment responses to neoadjuvant chemoradiotherapy for esophageal cancer based on preoperative inflammatory status and tumor glucose metabolism. Scientific Reports, 2021, 11, 11626.	3.3	9
5462	Study of pre-operative neutrophil-lymphocyte ratio in urothelial carcinoma. Journal of Basic and Clinical Physiology and Pharmacology, 2023, 34, 459-464.	1.3	0
5463	Lung cancer risk in patients with multiple sclerosis: a Mendelian randomization analysis. Multiple Sclerosis and Related Disorders, 2021, 51, 102927.	2.0	8
5464	Research advances on the immune research and prospect of immunotherapy in pituitary adenomas. World Journal of Surgical Oncology, 2021, 19, 162.	1.9	13
5465	Prognostic significance of bone marrow and spleen 18F-FDG uptake in patients with colorectal cancer. Scientific Reports, 2021, 11, 12137.	3.3	4
5466	DDX60 Is Associated With Glioma Malignancy and Serves as a Potential Immunotherapy Biomarker. Frontiers in Oncology, 2021, 11, 665360.	2.8	8
5467	Are preoperative complete blood count parameters in peripheral nerve sheath tumors useful diagnostic tools?. Joint Diseases and Related Surgery, 2021, 32, 340-346.	1.0	3
5468	Salivary Cytokines as Biomarkers for Oral Squamous Cell Carcinoma: A Systematic Review. International Journal of Molecular Sciences, 2021, 22, 6795.	4.1	37
5469	A Comprehensive Analysis of the Downregulation of miRNA-1827 and Its Prognostic Significance by Targeting SPTBN2 and BCL2L1 in Ovarian Cancer. Frontiers in Molecular Biosciences, 2021, 8, 687576.	3.5	6
5470	A Potential Role for Integrin-Linked Kinase in Colorectal Cancer Growth and Progression via Regulating Senescence and Immunity. Frontiers in Genetics, 2021, 12, 638558.	2.3	20
5471	The prognostic role of the pre-treatment neutrophil to lymphocyte ratio (NLR) and tumor depth of invasion (DOI) in early-stage squamous cell carcinomas of the oral tongue. Oral and Maxillofacial Surgery, 2022, 26, 21-32.	1.3	8
5472	PSORIASIS AND CANCER: A SYSTEMIC REVIEW. , 2021, , 42-44.		0
5473	Pretreatment neutrophil-lymphocyte ratio as a potential prognostic biomarker for newly diagnosed patients with metastatic castration-sensitive prostate cancer. Cancer Reports, 2021, 4, e1392.	1.4	2
5474	Evaluation of the Lung Immune Prognostic Index in Non-Small Cell Lung Cancer Patients Treated With Systemic Therapy: A Retrospective Study and Meta-Analysis. Frontiers in Oncology, 2021, 11, 670230.	2.8	9
5475	Immunotherapy in endometrial cancer: rationale, practice and perspectives. Biomarker Research, 2021, 9, 49.	6.8	53
5476	A Novel Nomogram Based on Machine Learning-Pathomics Signature and Neutrophil to Lymphocyte Ratio for Survival Prediction of Bladder Cancer Patients. Frontiers in Oncology, 2021, 11, 703033.	2.8	8
5477	The Pathways Underlying the Multiple Roles of p62 in Inflammation and Cancer. Biomedicines, 2021, 9, 707.	3.2	28

#	ARTICLE	IF	CITATIONS
5478	TLR7/8 Agonist and SHP2 Inhibitor Loaded Nanoparticle Enhances Macrophage Immunotherapy Efficacy. <i>Advanced Therapeutics</i> , 2021, 4, 2100086.	3.2	6
5479	Combined detection of peripheral blood VEGF and inflammation biomarkers to evaluate the clinical response and prognostic prediction of non-operative ESCC. <i>Scientific Reports</i> , 2021, 11, 15305.	3.3	4
5480	Pretreatment Blood Markers in the Prediction of Occult Neck Metastasis: A 10-Year Retrospective Study. <i>Cureus</i> , 2021, 13, e16641.	0.5	0
5481	Inflammatory Cell Death, PANoptosis, Mediated by Cytokines in Diverse Cancer Lineages Inhibits Tumor Growth. <i>ImmunoHorizons</i> , 2021, 5, 568-580.	1.8	88
5482	Investigational Drug Treatments for Triple-Negative Breast Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 652.	2.5	8
5483	Ecology of Fear: Spines, Armor and Noxious Chemicals Deter Predators in Cancer and in Nature. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	4
5484	Platelet-to-lymphocyte ratio is not a predictor of clinically significant prostate cancer at the prostate biopsy: A large cohort study. <i>Scientific Reports</i> , 2021, 11, 14240.	3.3	4
5485	Role of Systemic Inflammatory Reaction in Female Genital Organ Malignancies â€“ State of the Art. <i>Cancer Management and Research</i> , 2021, Volume 13, 5491-5508.	1.9	9
5486	Pretherapeutic Predictive Factors for Histological Highâ€Grade Parotid Gland Carcinoma. <i>Laryngoscope</i> , 2022, 132, 96-102.	2.0	1
5487	Comorbidities, mortality and survival in patients with pyoderma gangrenosum: a Danish nationwide registryâ€nested caseâ€control study*. <i>British Journal of Dermatology</i> , 2021, 185, 1169-1175.	1.5	8
5488	Adenosine and Inflammation: Here, There and Everywhere. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7685.	4.1	63
5489	Hypoxia and the Receptor for Advanced Glycation End Products (RAGE) Signaling in Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8153.	4.1	12
5490	Biomaterialized calcium carbonate nanohybrids for mild photothermal heating-enhanced gene therapy. <i>Biomaterials</i> , 2021, 274, 120885.	11.4	42
5491	Role of microbiota-derived short-chain fatty acids in cancer development and prevention. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111619.	5.6	140
5492	SERPINE1 associated with remodeling of the tumor microenvironment in colon cancer progression: a novel therapeutic target. <i>BMC Cancer</i> , 2021, 21, 767.	2.6	32
5493	NLRP3 Overexpression Associated With Poor Prognosis and Presented as an Effective Therapeutic Target in Osteosarcoma. <i>Frontiers in Pharmacology</i> , 2021, 12, 724923.	3.5	4
5494	Prognostic value of platelet-to-lymphocyte ratio in neoadjuvant chemotherapy for solid tumors. <i>Medicine (United States)</i> , 2021, 100, e26202.	1.0	1
5495	Ketogenic Diet in Cancer Prevention and Therapy: Molecular Targets and Therapeutic Opportunities. <i>Current Issues in Molecular Biology</i> , 2021, 43, 558-589.	2.4	42

#	ARTICLE	IF	CITATIONS
5496	CD163+ macrophages suppress T cell response by producing TGF- $\beta^2$ in pediatric colorectal polyps. <i>International Immunopharmacology</i> , 2021, 96, 107644.	3.8	5
5497	Imbalance of Chemokines and Cytokines in the Bone Marrow Microenvironment of Children with B-Cell Acute Lymphoblastic Leukemia. <i>Journal of Oncology</i> , 2021, 2021, 1-9.	1.3	9
5498	Metformin inhibition of mitochondrial ATP and DNA synthesis abrogates NLRP3 inflammasome activation and pulmonary inflammation. <i>Immunity</i> , 2021, 54, 1463-1477.e11.	14.3	179
5499	The histone methyltransferase SETD2 modulates oxidative stress to attenuate experimental colitis. <i>Redox Biology</i> , 2021, 43, 102004.	9.0	26
5500	The differences in mitochondrial function, mitochondrial dynamics, and cell death between odontogenic cysts/tumors and normal dental follicles. <i>Mitochondrion</i> , 2021, 59, 175-183.	3.4	0
5501	Circadian rhythms disruption in cancer. <i>Biological Rhythm Research</i> , 2022, 53, 1382-1399.	0.9	5
5502	Are Markers of Systemic Inflammatory Response Useful in the Management of Patients With Neuroendocrine Neoplasms?. <i>Frontiers in Endocrinology</i> , 2021, 12, 672499.	3.5	10
5503	The immunological and metabolic landscape in primary and metastatic liver cancer. <i>Nature Reviews Cancer</i> , 2021, 21, 541-557.	28.4	212
5504	Short- and longer-term cancer risks with biologic and targeted synthetic disease-modifying antirheumatic drugs as used against rheumatoid arthritis in clinical practice. <i>Rheumatology</i> , 2022, 61, 1810-1818.	1.9	31
5505	Correlation of Autoimmune Pancreatitis and Malignancy: Systematic Review and Meta-Analysis. <i>Digestive Diseases and Sciences</i> , 2022, 67, 3252-3264.	2.3	5
5506	Gold nanorods-mediated efficient synergistic immunotherapy for detection and inhibition of postoperative tumor recurrence. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 1978-1992.	12.0	14
5507	Effects of orally administered <i>Euglena gracilis</i> and its reserve polysaccharide, paramylon, on gastric dysplasia in A4gnt knockout mice. <i>Scientific Reports</i> , 2021, 11, 13640.	3.3	6
5508	Increased PD-1 Level in Severe Cervical Injury Is Associated With the Rare Programmed Cell Death 1 (PDCD1) rs36084323 A Allele in a Dominant Model. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 587932.	3.9	4
5509	An overview of the latest in state-of-the-art murine models for prostate cancer. <i>Expert Opinion on Drug Discovery</i> , 2021, 16, 1349-1364.	5.0	3
5510	Predictive Value of Neutrophils Count for Local Tumor Control After Chemoradiotherapy in Patients With Locally Advanced Pancreatic Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1022-1031.	0.8	7
5511	The Role of Psychologic Stress in Cancer Initiation: Clinical Relevance and Potential Molecular Mechanisms. <i>Cancer Research</i> , 2021, 81, 5131-5140.	0.9	18
5512	Administration of Low-Dose Dexmedetomidine Did Not Affect Acute Inflammatory Response after Cytoreductive Surgery Combined with Hyperthermic Intraperitoneal Chemotherapy: A Double-Blind Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 3145.	2.4	1
5513	A Novel Insight into the Role of PLA2R and THSD7A in Membranous Nephropathy. <i>Journal of Immunology Research</i> , 2021, 2021, 1-12.	2.2	11

#	ARTICLE	IF	CITATIONS
5514	Lymphocyte-to-C-reactive protein ratio as a prognostic factor for hepatocellular carcinoma. International Journal of Clinical Oncology, 2021, 26, 1890-1900.	2.2	25
5515	Inflammation, Extracellular Matrix Remodeling, and Proteostasis in Tumor Microenvironment. International Journal of Molecular Sciences, 2021, 22, 8102.	4.1	51
5516	Prognostic value of the neutrophil-to-lymphocyte ratio in patients with laryngeal squamous cell carcinoma: a meta-analysis. Comparative Clinical Pathology, 2021, 30, 857-870.	0.7	0
5517	Vitamin D as a Potential Preventive Agent For Young Women's Breast Cancer. Cancer Prevention Research, 2021, 14, 825-838.	1.5	7
5518	Inflammation and tumor progression: signaling pathways and targeted intervention. Signal Transduction and Targeted Therapy, 2021, 6, 263.	17.1	739
5519	Autophagy and tumorigenesis. FEBS Journal, 2022, 289, 7177-7198.	4.7	25
5520	Sphingolipid metabolism in the development and progression of cancer: one cancer's help is another's hindrance. Molecular Oncology, 2021, 15, 3256-3279.	4.6	14
5521	Preoperative Alkaline Phosphatase-to-Cholesterol Ratio as a Predictor of Overall Survival in Pancreatic Ductal Adenocarcinoma Patients Undergoing Radical Pancreaticoduodenectomy. Medical Science Monitor, 2021, 27, e931868.	1.1	0
5522	Loss of fragile site-associated tumor suppressor promotes antitumor immunity via macrophage polarization. Nature Communications, 2021, 12, 4300.	12.8	14
5523	The Role of Immunotherapy in a Tolerogenic Environment: Current and Future Perspectives for Hepatocellular Carcinoma. Cells, 2021, 10, 1909.	4.1	6
5524	A purified acidic polysaccharide from Sarcandra glabra as vaccine adjuvant to enhance anti-tumor effect of cancer vaccine. Carbohydrate Polymers, 2021, 263, 117967.	10.2	10
5525	Cytokine gene variants and socio-demographic characteristics as predictors of cervical cancer: A machine learning approach. Computers in Biology and Medicine, 2021, 134, 104559.	7.0	18
5526	Ocular Surface Squamous Neoplasia With Coexistent Microbial Keratitis: Incidence, Risk Factors, Clinical Features, Microbiological Profile, and Treatment Outcome. Cornea, 2022, 41, 294-303.	1.7	3
5527	Decrease in Neutrophil-to-Lymphocyte Ratio during Neoadjuvant Chemotherapy as a Predictive and Prognostic Marker in Advanced Ovarian Cancer. Diagnostics, 2021, 11, 1298.	2.6	19
5528	Ameliorating and pharmacological intervention potential of grape seed extract against lead- and cadmium-induced toxicity. International Journal of Environmental Science and Technology, 0, , 1.	3.5	1
5529	Microenvironmental control of cell fate decisions in mammary gland development and cancer. Developmental Cell, 2021, 56, 1875-1883.	7.0	12
5530	Immune Microenvironment Signatures as Biomarkers to Predict Early Recurrence of Stage Ia-b Lung Cancer. Frontiers in Oncology, 2021, 11, 680287.	2.8	18
5531	The Role of Short-Chain Fatty Acids and Bile Acids in Intestinal and Liver Function, Inflammation, and Carcinogenesis. Frontiers in Cell and Developmental Biology, 2021, 9, 703218.	3.7	55

#	ARTICLE	IF	CITATIONS
5532	Immunohistochemical Analysis of Toll-Like Receptors, MyD88, and TRIF in Human Papillary Thyroid Carcinoma and Anaplastic Thyroid Carcinoma. <i>Journal of Thyroid Research</i> , 2021, 2021, 1-12.	1.3	3
5533	The Roles of the Gut Microbiota and Chronic Low-Grade Inflammation in Older Adults With Frailty. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 675414.	3.9	18
5534	Stromal induction of BRD4 phosphorylation Results in Chromatin Remodeling and BET inhibitor Resistance in Colorectal Cancer. <i>Nature Communications</i> , 2021, 12, 4441.	12.8	49
5535	A Novel NFIX-STAT6 Gene Fusion in Solitary Fibrous Tumor: A Case Report. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7514.	4.1	4
5536	The Role of the Microenvironment and Immune System in Regulating Stem Cell Fate in Cancer. <i>Trends in Cancer</i> , 2021, 7, 624-634.	7.4	51
5537	Innate lymphoid cells and cancer: Role in tumor progression and inhibition. <i>European Journal of Immunology</i> , 2021, 51, 2188-2205.	2.9	22
5538	An inflammatory aging clock (iAge) based on deep learning tracks multimorbidity, immunosenescence, frailty and cardiovascular aging. <i>Nature Aging</i> , 2021, 1, 598-615.	11.6	202
5539	Practicable Applications of Aggregation-Induced Emission with Biomedical Perspective. <i>Advanced Healthcare Materials</i> , 2021, 10, e2100945.	7.6	10
5540	NF- $\kappa$ B-dependent activation of STAT3 by <i>H. pylori</i> is suppressed by TFF1. <i>Cancer Cell International</i> , 2021, 21, 444.	4.1	13
5541	Molecular Mechanisms of Alcohol-Induced Colorectal Carcinogenesis. <i>Cancers</i> , 2021, 13, 4404.	3.7	18
5542	Immune Responses Vary in Preinvasive Colorectal Lesions by Tumor Location and Histology. <i>Cancer Prevention Research</i> , 2021, 14, 885-892.	1.5	3
5543	Roles of Neutrophils in Glioma and Brain Metastases. <i>Frontiers in Immunology</i> , 2021, 12, 701383.	4.8	41
5544	<i>Toxoplasma gondii</i> could have a possible role in the cancer mechanism by modulating the host's cell response. <i>Acta Tropica</i> , 2021, 220, 105966.	2.0	11
5545	Tumor-on-chip modeling of organ-specific cancer and metastasis. <i>Advanced Drug Delivery Reviews</i> , 2021, 175, 113798.	13.7	57
5546	The DEN and CCl <sub>4</sub> -Induced Mouse Model of Fibrosis and Inflammation-Associated Hepatocellular Carcinoma. <i>Current Protocols</i> , 2021, 1, e211.	2.9	7
5547	Bromodomain-containing protein 9 is a prognostic biomarker associated with immune infiltrates and promotes tumor malignancy through activating notch signaling pathway in negative HIF $^{1\pm}$ clear cell renal cell carcinoma. <i>IUBMB Life</i> , 2021, 73, 1334-1347.	3.4	9
5548	Preoperative neutrophil-to-lymphocyte ratio predicts the prognosis of esophageal squamous cell cancer patients undergoing minimally invasive esophagectomy after neoadjuvant chemotherapy. <i>Journal of Surgical Oncology</i> , 2021, 124, 1022-1030.	1.7	11
5549	Comparative studies of antioxidant and anti-inflammatory potentials of ethanolic leaf extract of <i>Sorghum bicolor</i> and <i>Zea mays</i> . <i>Journal of Medicinal Plants Research</i> , 2021, 15, 339-350.	0.4	0

#	ARTICLE	IF	CITATIONS
5550	NOTCH signaling: Journey of an evolutionarily conserved pathway in driving tumor progression and its modulation as a therapeutic target. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 164, 103403.	4.4	17
5551	Curcumin as an Adjuvant to Cancer Immunotherapy. <i>Frontiers in Oncology</i> , 2021, 11, 675923.	2.8	27
5552	Pathophysiological Roles of Histamine Receptors in Cancer Progression: Implications and Perspectives as Potential Molecular Targets. <i>Biomolecules</i> , 2021, 11, 1232.	4.0	20
5553	Mood disorder and cancer onset: evidence from a population-based sample of Australian women. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 355-361.	1.7	1
5554	Disparity of Hepatocellular Carcinoma in Tumor Microenvironment-Related Genes and Infiltrating Immune Cells between Asian and Non-Asian Populations. <i>Genes</i> , 2021, 12, 1274.	2.4	3
5555	Histopathological Factors in Oral Squamous Cell Carcinoma—Should a Clinician Look Beyond Clinical Staging?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 1694-1705.	1.2	1
5556	Vitamin E in Human Health and Oxidative Stress Related Diseases. <i>Biochemistry</i> , 0, , .	1.2	1
5557	Role of Nutritional Status in the Treatment Outcome for Esophageal Squamous Cell Carcinoma. <i>Nutrients</i> , 2021, 13, 2997.	4.1	6
5558	Oxygen Vacancy-Driven Reversible Free Radical Catalysis for Environmental-Adaptive Cancer Chemodynamic Therapy. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20943-20951.	13.8	44
5559	Safety and Efficacy of Laparoscopic Versus Open Gastrectomy in Patients With Advanced Gastric Cancer Following Neoadjuvant Chemotherapy: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 704244.	2.8	11
5560	PREDICTOR ROLE OF SYSTEMIC INFLAMMATION IN OVARIAN CANCER. <i>Middle Black Sea Journal of Health Science</i> , 0, , .	0.4	0
5561	Breast Cancer—Epidemiology, Risk Factors, Classification, Prognostic Markers, and Current Treatment Strategies—An Updated Review. <i>Cancers</i> , 2021, 13, 4287.	3.7	441
5562	Neutrophil-to-lymphocyte ratio and carbohydrate antigen 19-9 as prognostic markers for advanced pancreatic cancer patients receiving first-line chemotherapy. <i>World Journal of Gastrointestinal Oncology</i> , 2021, 13, 915-928.	2.0	10
5563	A New Index AGR-PLR Score (APS) for Patients with Esophageal Squamous Cell Carcinoma Undergoing Radical Esophagectomy. <i>Cancer Management and Research</i> , 2021, Volume 13, 6129-6139.	1.9	1
5564	Neutrophil-to-lymphocyte ratio is associated with sensitivity to platinum-based chemotherapy and prognosis in patients with advanced serous ovarian carcinoma. <i>Molecular and Clinical Oncology</i> , 2021, 15, 217.	1.0	2
5565	Prognostic and clinicopathological significance of systemic immune-inflammation index in pancreatic cancer: a meta-analysis of 2,365 patients. <i>Aging</i> , 2021, 13, 20585-20597.	3.1	23
5566	Targeted Inhibition of Anti-Inflammatory Regulator Nrf2 Results in Breast Cancer Retardation In Vitro and In Vivo. <i>Biomedicines</i> , 2021, 9, 1119.	3.2	25
5567	Intraindividual Long-term Immune Marker Stability in Plasma Samples Collected in Median 9.4 Years Apart in 304 Adult Cancer-free Individuals. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 2052-2058.	2.5	0

#	ARTICLE	IF	CITATIONS
5568	Impact of Sexual Activity on the Risk of Male Genital Tumors: A Systematic Review of the Literature. International Journal of Environmental Research and Public Health, 2021, 18, 8500.	2.6	32
5569	Channeling macrophage polarization by rocaglates increases macrophage resistance to Mycobacterium tuberculosis. IScience, 2021, 24, 102845.	4.1	14
5570	Ewing Sarcoma-Derived Extracellular Vesicles Impair Dendritic Cell Maturation and Function. Cells, 2021, 10, 2081.	4.1	16
5571	Changes in CRP and CA19-9 during Preoperative Oncological Therapy Predict Postoperative Survival in Pancreatic Ductal Adenocarcinoma. Oncology, 2021, 99, 686-698.	1.9	4
5572	Establishment of Three-Dimensional Bioprinted Bladder Cancer-on-a-Chip with a Microfluidic System Using Bacillus Calmette-Guérin. International Journal of Molecular Sciences, 2021, 22, 8887.	4.1	12
5573	The Role of the IL-6 Cytokine Family in Epithelial-Mesenchymal Plasticity in Cancer Progression. International Journal of Molecular Sciences, 2021, 22, 8334.	4.1	46
5574	The Role of Chronic Inflammation in the Development of Breast Cancer. Cancers, 2021, 13, 3918.	3.7	49
5575	Tumor-associated macrophages (TAMs)-derived osteopontin (OPN) upregulates PD-L1 expression and predicts poor prognosis in non-small cell lung cancer (NSCLC). Thoracic Cancer, 2021, 12, 2698-2709.	1.9	20
5576	Exploring the Biological Activity and Mechanism of Xenoestrogens and Phytoestrogens in Cancers: Emerging Methods and Concepts. International Journal of Molecular Sciences, 2021, 22, 8798.	4.1	19
5577	Beta-glucans is a potential inhibitor of ovarian cancer: based on molecular and biological aspects. Current Pharmaceutical Biotechnology, 2021, 22, .	1.6	1
5578	The role of exosomes from BALF in lung disease. Journal of Cellular Physiology, 2022, 237, 161-168.	4.1	31
5579	EGFRvIII peptide nanocapsules and bevacizumab nanocapsules: a nose-to-brain multitarget approach against glioblastoma. Nanomedicine, 2021, 16, 1775-1790.	3.3	4
5580	Exploration of Immune-Related Gene Expression in Osteosarcoma and Association With Outcomes. JAMA Network Open, 2021, 4, e2119132.	5.9	27
5581	Prognostic significance of the systemic immune-inflammation index in pancreatic carcinoma patients: a meta-analysis. Bioscience Reports, 2021, 41, .	2.4	11
5582	Control of the activity of CAR-T cells within tumours via focused ultrasound. Nature Biomedical Engineering, 2021, 5, 1336-1347.	22.5	82
5583	The Effects of Exercise Duration and Intensity on Breast Cancer-Related DNA Methylation: A Randomized Controlled Trial. Cancers, 2021, 13, 4128.	3.7	10
5584	ASO Author Reflections: Is Histologic Liver Inflammation a Predictor in Patients with Hepatocellular Carcinoma after Hepatectomy?. Annals of Surgical Oncology, 2021, , 1.	1.5	0
5585	Immunogenomic pan-cancer landscape reveals immune escape mechanisms and immunoediting histories. Scientific Reports, 2021, 11, 15713.	3.3	10

#	ARTICLE	IF	CITATIONS
5586	Assessment of anti-inflammatory-like, antioxidant activities and molecular docking of three alkynyl-substituted 3-ylidene-dihydrobenzo[d]isothiazole 1,1-dioxide derivatives. <i>Chemico-Biological Interactions</i> , 2021, 344, 109513.	4.0	7
5587	Differences in Immunological Landscape between EGFR-Mutated and Wild-Type Lung Adenocarcinoma. <i>Disease Markers</i> , 2021, 2021, 1-8.	1.3	3
5588	Advances in Biomimetic Nanoparticles for Targeted Cancer Therapy and Diagnosis. <i>Molecules</i> , 2021, 26, 5052.	3.8	33
5589	Multidimensional Analyses of Tumor Immune Microenvironment Reveal the Possible Rationality of Immunotherapy and Identify High Immunotherapy Response Subtypes for Renal Papillary Cell Carcinoma. <i>Frontiers in Immunology</i> , 2021, 12, 657951.	4.8	2
5590	Tumor Expression Profile Analysis Developed and Validated a Prognostic Model Based on Immune-Related Genes in Bladder Cancer. <i>Frontiers in Genetics</i> , 2021, 12, 696912.	2.3	5
5591	Metabolic disorders and the risk of cholangiocarcinoma. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 999-1007.	3.0	9
5592	Utility of ferritin and inflammatory biomarkers in the diagnosis of different stages of breast cancer. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2021, 42, 825-831.	1.1	4
5593	Tumor Secretome to Adoptive Cellular Immunotherapy: Reduce Me Before I Make You My Partner. <i>Frontiers in Immunology</i> , 2021, 12, 717850.	4.8	10
5594	Microbiota and cancer: current understanding and mechanistic implications. <i>Clinical and Translational Oncology</i> , 2022, 24, 193-202.	2.4	12
5595	L'œinflammation préopératoire est un facteur indépendant de mauvais pronostic après chirurgie pour cancer colorectal. <i>Journal De Chirurgie Viscérale</i> , 2021, 158, 333-340.	0.0	0
5596	Preoperative serum fibrinogen as a valuable predictor in the nomogram predicting overall survival of postoperative patients with gallbladder cancer. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 1661-1672.	1.4	5
5597	Breast Cancer Risk Among Female Health Professionals: A 35-Year Population-Based Longitudinal Cohort Study in Taiwan. <i>American Journal of Preventive Medicine</i> , 2021, 61, 831-840.	3.0	4
5598	Cell-based immunotherapy approaches for colorectal cancer: main achievements and challenges. <i>Future Oncology</i> , 2021, 17, 3253-3270.	2.4	3
5599	TYK2 in Cancer Metastases: Genomic and Proteomic Discovery. <i>Cancers</i> , 2021, 13, 4171.	3.7	14
5600	Association between Neutrophil-Lymphocyte Ratio and Herpes Zoster Infection in 1688 Living Donor Liver Transplantation Recipients at a Large Single Center. <i>Biomedicines</i> , 2021, 9, 963.	3.2	2
5601	Potential role of melatonin in prevention and treatment of leukaemia. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2021, 42, 445-461.	0.7	2
5602	NLRP3 Deficiency in Hepatocellular Carcinoma Enhances Surveillance of NK-92 through a Modulation of MICA/B. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9285.	4.1	24
5603	Preoperative inflammation is an independent factor of worse prognosis after colorectal cancer surgery. <i>Journal of Visceral Surgery</i> , 2021, 158, 305-311.	0.8	7

#	ARTICLE	IF	CITATIONS
5604	Red blood cell distribution width to platelet ratio substantiates preoperative survival prediction in patients with newly-diagnosed glioblastoma. <i>Journal of Neuro-Oncology</i> , 2021, 154, 229-235.	2.9	8
5605	Virgin coconut oil complements with its polyphenol components mitigate sodium fluoride toxicity <i>in vitro</i> and <i>in vivo</i>. <i>Drug and Chemical Toxicology</i> , 2022, 45, 2528-2534.	2.3	3
5606	Pretreatment prognostic nutritional index as a prognostic marker in head and neck cancer: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 17117.	3.3	27
5607	Lymphocyteâ€œCâ€œReactive Protein Ratio as a Novel Marker for Predicting Oncological Outcomes in Patients with Esophageal Cancer. <i>World Journal of Surgery</i> , 2021, 45, 3370-3377.	1.6	5
5608	Lipoxins and synthetic lipoxin mimetics: Therapeutic potential in renal diseases. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2021, 1866, 158940.	2.4	9
5609	Links between Infections, Lung Cancer, and the Immune System. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9394.	4.1	35
5611	Chemotherapy: a double-edged sword in cancer treatment. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 507-526.	4.2	91
5612	Pharmacological Approaches in Neurofibromatosis Type 1-Associated Nervous System Tumors. <i>Cancers</i> , 2021, 13, 3880.	3.7	7
5613	Non-cytomembrane PD-L1: An atypical target for cancer. <i>Pharmacological Research</i> , 2021, 170, 105741.	7.1	19
5614	Characterization of <i>in vitro</i> 3D cultures. <i>Apmis</i> , 2021, 129, 1-30.	2.0	3
5615	Cystathionine Î²-synthase mediated PRRX2/IL-6/STAT3 inactivation suppresses Tregs infiltration and induces apoptosis to inhibit HCC carcinogenesis. , 2021, 9, e003031.		33
5616	The associations between whole grain and refined grain intakes and serum C-reactive protein. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 544-550.	2.9	7
5617	Responsive polymeric drug delivery systems for combination anticancer therapy: experimental design and computational insights. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2022, 71, 1221-1239.	3.4	3
5618	A caseâ€œcontrol study in France showing that a pro-inflammatory diet is associated with a higher risk of breast cancer. <i>Scientific Reports</i> , 2021, 11, 17019.	3.3	9
5619	Small heterodimer partner as a predictor of neoadjuvant radiochemotherapy response and survival in patients with rectal cancer: A preliminary study. <i>Oncology Letters</i> , 2021, 22, 708.	1.8	0
5620	Oxygen Vacancyâ€œDriven Reversible Free Radical Catalysis for Environmentâ€œAdaptive Cancer Chemodynamic Therapy. <i>Angewandte Chemie</i> , 2021, 133, 21111-21119.	2.0	3
5621	Vietnamese as Potential Resources to Explore New Anticancer and : Established Assays for Pharmacological Tests. <i>Methods in Molecular Biology</i> , 2022, 2343, 271-286.	0.9	0
5622	Combined Therapy With Avastin, a PAF Receptor Antagonist and a Lipid Mediator Inhibited Glioblastoma Tumor Growth. <i>Frontiers in Pharmacology</i> , 2021, 12, 746470.	3.5	2

#	ARTICLE	IF	CITATIONS
5623	Lumican in Carcinogenesisâ€”Revisited. <i>Biomolecules</i> , 2021, 11, 1319.	4.0	25
5624	Inverse Correlation Between Alzheimerâ€™s Disease and Cancer: Short Overview. <i>Molecular Neurobiology</i> , 2021, 58, 6335-6349.	4.0	26
5625	Macrophage-mediated multi-mode drug release system for photothermal combined with anti-inflammatory therapy against postoperative recurrence of triple negative breast cancer. <i>International Journal of Pharmaceutics</i> , 2021, 607, 120975.	5.2	9
5626	Dark Side of Cancer Therapy: Cancer Treatment-Induced Cardiopulmonary Inflammation, Fibrosis, and Immune Modulation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10126.	4.1	12
5627	Mechanisms of Gasdermin Recognition by Proteases. <i>Journal of Molecular Biology</i> , 2022, 434, 167274.	4.2	12
5628	The Impact of Histologic Liver Inflammation on Oncology and the Prognosis of Patients Undergoing Hepatectomy for Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2022, 29, 893-902.	1.5	9
5629	Investigation of indole functionalized pyrazoles and oxadiazoles as anti-inflammatory agents: Synthesis, in-vivo, in-vitro and in-silico analysis. <i>Bioorganic Chemistry</i> , 2021, 114, 105068.	4.1	18
5630	Necroptosis in Esophageal Squamous Cell Carcinoma: An Independent Prognostic Factor and Its Correlation with Tumor-Infiltrating Lymphocytes. <i>Cancers</i> , 2021, 13, 4473.	3.7	11
5631	Inflammaging, an Imbalanced Immune Response That Needs to Be Restored for Cancer Prevention and Treatment in the Elderly. <i>Cells</i> , 2021, 10, 2562.	4.1	13
5632	Bridging Tumorigenesis and Therapy Resistance With a Non-Darwinian and Non-Lamarckian Mechanism of Adaptive Evolution. <i>Frontiers in Oncology</i> , 2021, 11, 732081.	2.8	3
5633	High expression of Toll-like receptor 7 is a survival factor in pediatric medulloblastoma. <i>Child's Nervous System</i> , 2021, 37, 3743-3752.	1.1	3
5634	Blood Vessels and Peripheral Nerves as Key Players in Cancer Progression and Therapy Resistance. <i>Cancers</i> , 2021, 13, 4471.	3.7	10
5635	Epithelial memory of inflammation limits tissue damage while promoting pancreatic tumorigenesis. <i>Science</i> , 2021, 373, eabj0486.	12.6	99
5636	Regnaseâ€”related endoribonucleases in health and immunological diseases. <i>Immunological Reviews</i> , 2021, 304, 97-110.	6.0	12
5637	The prognostic impact of macroscopic serosal change on resectable advanced gastric cancer. <i>BMC Cancer</i> , 2021, 21, 1056.	2.6	2
5638	Human tissue cultures of lung cancer predict patient susceptibility to immune-checkpoint inhibition. <i>Cell Death Discovery</i> , 2021, 7, 264.	4.7	7
5639	Novel Insights into Epigenetic Regulation of IL6 Pathway: In Silico Perspective on Inflammation and Cancer Relationship. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10172.	4.1	29
5640	Molecular Biology Networks and Key Gene Regulators for Inflammatory Biomarkers Shared by Breast Cancer Development: Multi-Omics Systems Analysis. <i>Biomolecules</i> , 2021, 11, 1379.	4.0	2

#	ARTICLE	IF	CITATIONS
5641	YAP-induced Ccl2 expression is associated with a switch in hepatic macrophage identity and vascular remodelling in liver cancer. <i>Liver International</i> , 2021, 41, 3011-3023.	3.9	17
5642	Disruption of miRNA-mRNA Networks Defines Novel Molecular Signatures for Penile Carcinogenesis. <i>Cancers</i> , 2021, 13, 4745.	3.7	5
5644	The Immune Privilege of Cancer Stem Cells: A Key to Understanding Tumor Immune Escape and Therapy Failure. <i>Cells</i> , 2021, 10, 2361.	4.1	36
5645	Multifunctional aggregates for precise cellular analysis. <i>Science China Chemistry</i> , 2021, 64, 1938-1945.	8.2	11
5646	Dysregulation of ILC3s unleashes progression and immunotherapy resistance in colon cancer. <i>Cell</i> , 2021, 184, 5015-5030.e16.	28.9	102
5647	Construction of a Novel Immune-Related lncRNA Pair Signature with Prognostic Significance for Kidney Clear Cell Renal Cell Carcinoma. <i>Disease Markers</i> , 2021, 2021, 1-17.	1.3	10
5648	Prognostic Value of Inflammatory Biomarkers in Patients With Stage I Lung Adenocarcinoma Treated With Surgical Dissection. <i>Frontiers in Oncology</i> , 2021, 11, 711206.	2.8	18
5649	LyeTx I-b Peptide Attenuates Tumor Burden and Metastasis in a Mouse 4T1 Breast Cancer Model. <i>Antibiotics</i> , 2021, 10, 1136.	3.7	6
5650	Clinical and immunological allergy assessment in cancer patients. <i>Scientific Reports</i> , 2021, 11, 18110.	3.3	7
5651	Biomimetic nanoparticles loading with gamabutolin-indomethacin for chemo/photothermal therapy of cervical cancer and anti-inflammation. <i>Journal of Controlled Release</i> , 2021, 339, 259-273.	9.9	31
5652	Multitargeting Effects of Calebin A on Malignancy of CRC Cells in Multicellular Tumor Microenvironment. <i>Frontiers in Oncology</i> , 2021, 11, 650603.	2.8	16
5653	Single-cell detection by enhancement of fluorescence in waveguides for cancer diagnosis and therapy. <i>Photonics Research</i> , 2021, 9, 2381.	7.0	3
5654	Prognostic Value of NLRP3 Inflammasome and TLR4 Expression in Breast Cancer Patients. <i>Frontiers in Oncology</i> , 2021, 11, 705331.	2.8	15
5655	InÂvivo CRISPR screens identify the E3 ligase Cop1 as a modulator of macrophage infiltration and cancer immunotherapy target. <i>Cell</i> , 2021, 184, 5357-5374.e22.	28.9	79
5656	Boosting the Abscopal Effect Using Immunogenic Biomaterials With Varying Radiation Therapy Field Sizes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 475-486.	0.8	13
5657	Tumor cell-derived SPON2 promotes M2-polarized tumor-associated macrophage infiltration and cancer progression by activating PYK2 in CRC. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 304.	8.6	42
5658	Soft X-Ray Stimulated Lanthanide@MOF Nanoprobe for Amplifying Deep Tissue Synergistic Photodynamic and Antitumor Immunotherapy. <i>Advanced Healthcare Materials</i> , 2021, 10, e2101174.	7.6	17
5659	Intranasal Administration of Codium fragile Polysaccharide Elicits Anti-Cancer Immunity against Lewis Lung Carcinoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10608.	4.1	11

#	ARTICLE	IF	CITATIONS
5660	Biodegradable Upconversion Nanoparticles Induce Pyroptosis for Cancer Immunotherapy. <i>Nano Letters</i> , 2021, 21, 8281-8289.	9.1	100
5661	Tackling of Renal Carcinogenesis in Wistar Rats by Silybum marianum Total Extract, Silymarin, and Silibinin via Modulation of Oxidative Stress, Apoptosis, Nrf2, PPAR $\alpha$ , NF- $\kappa$ B, and PI3K/Akt Signaling Pathways. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-19.	4.0	13
5662	Effects of Perioperative Inflammatory Response in Cervical Cancer: Laparoscopic versus Open Surgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 4198.	2.4	2
5663	Effect of MAP3K8 on Prognosis and Tumor-Related Inflammation in Renal Clear Cell Carcinoma. <i>Frontiers in Genetics</i> , 2021, 12, 674613.	2.3	6
5664	Colonic Stent as Bridge to Surgery for Malignant Obstruction Induces Gene Expressional Changes Associated with a More Aggressive Tumor Phenotype. <i>Annals of Surgical Oncology</i> , 2021, 28, 8519-8531.	1.5	1
5665	Cross Talk of Macrophages with Tumor Microenvironment Cells and Modulation of Macrophages in Cancer by Virotherapy. <i>Biomedicines</i> , 2021, 9, 1309.	3.2	6
5666	Impact of Preoperative Nutritional Indicator on Poor Postoperative Outcomes in Geriatric Patients with Colorectal Cancer. <i>Nutrition and Cancer</i> , 2021, , 1-9.	2.0	0
5667	Systematic review of the immunological landscape of Wilms tumors. <i>Molecular Therapy - Oncolytics</i> , 2021, 22, 454-467.	4.4	25
5668	Dissociated Responses in Patients with Metastatic Solid Tumors Treated with Immunotherapy. <i>Drugs in R and D</i> , 2021, 21, 399-406.	2.2	7
5669	Pyroglutamate Aminopeptidase I Promotes Hepatocellular Carcinoma via IL-6/STAT3 Activation as Revealed by a Specific Biosensor. <i>Analytical Chemistry</i> , 2021, 93, 13311-13318.	6.5	9
5670	The Landscape of Transmembrane Protein Family Members in Head and Neck Cancers: Their Biological Role and Diagnostic Utility. <i>Cancers</i> , 2021, 13, 4737.	3.7	12
5671	Targeting Drug Chemo-Resistance in Cancer Using Natural Products. <i>Biomedicines</i> , 2021, 9, 1353.	3.2	50
5672	Renal tumor biomarkers (Review). <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1297.	1.8	7
5673	Design and Optimization of the Circulatory Cell-Driven Drug Delivery Platform. <i>Stem Cells International</i> , 2021, 2021, 1-21.	2.5	2
5674	Tumor-Infiltrating B- and T-Cell Repertoire in Pancreatic Cancer Associated With Host and Tumor Features. <i>Frontiers in Immunology</i> , 2021, 12, 730746.	4.8	9
5675	Oral microbiota in the oral-genitourinary axis: identifying periodontitis as a potential risk of genitourinary cancers. <i>Military Medical Research</i> , 2021, 8, 54.	3.4	19
5676	The role of the ubiquitin-proteasome pathway in skin cancer development: 26S proteasome-activated NF- $\kappa$ B signal transduction. <i>Cancer Biology and Therapy</i> , 2021, 22, 479-492.	3.4	9
5677	Characterization of Oral Squamous Cell Carcinoma Associated Inflammation: A Pilot Study. <i>Frontiers in Oral Health</i> , 2021, 2, 740469.	3.0	8

#	ARTICLE	IF	CITATIONS
5678	Diagnostic accuracy of cystoscopic biopsy for tumour grade in outpatients with urothelial carcinoma of the bladder and the risk factors of upgrading. Asian Journal of Urology, 2021, , .	1.2	0
5679	Expression and Polymorphism of TSLP/TSLP Receptors as Potential Diagnostic Markers of Colorectal Cancer Progression. Genes, 2021, 12, 1386.	2.4	5
5680	The Functionalities and Clinical Significance of Tumor-Infiltrating Immune Cells in Esophageal Squamous Cell Carcinoma. BioMed Research International, 2021, 2021, 1-9.	1.9	3
5681	Expression Profiles of GILZ and SCK-1 in Potentially Malignant and Malignant Human Oral Lesions. Frontiers in Oral Health, 2021, 2, 675288.	3.0	5
5682	The prognostic value of before treatment neutrophil-to-lymphocyte ratio in nasopharyngeal carcinoma. European Archives of Oto-Rhino-Laryngology, 2022, 279, 2485-2492.	1.6	4
5683	Association between intestinal neoplasms and celiac disease: A review. World Journal of Gastrointestinal Oncology, 2021, 13, 1017-1028.	2.0	7
5684	Metastatic pancreatic cancer: Mechanisms and detection (Review). Oncology Reports, 2021, 46, .	2.6	17
5685	Neutrophil-to-Lymphocyte Ratio (NLR) and Monocyte-to-Lymphocyte Ratio (MLR) Predict Clinical Outcome in Patients with Stage IIB Cervical Cancer. Journal of Oncology, 2021, 2021, 1-14.	1.3	24
5686	Biomarkers for the prediction of esophageal cancer neoadjuvant chemoradiotherapy response: A systemic review. Critical Reviews in Oncology/Hematology, 2021, 167, 103466.	4.4	6
5687	Immune Cycle-Based Strategies for Cancer Immunotherapy. Advanced Functional Materials, 2021, 31, 2107540.	14.9	24
5688	The Circadian Clock Gene, Bmal1, Regulates Intestinal Stem Cell Signaling and Represses Tumor Initiation. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 1847-1872.e0.	4.5	43
5689	The effects of periodontitis associated microbiota on the development of oral squamous cell carcinoma. Biochemical and Biophysical Research Communications, 2021, 576, 80-85.	2.1	10
5690	Prognostic significance of hemoglobin-to-red cell distribution width ratio in patients with metastatic renal cancer. Future Oncology, 2021, 17, 3853-3864.	2.4	17
5691	Tatâ€thioredoxin 1 reduces inflammation by inhibiting proâ€inflammatory cytokines and modulating MAPK signaling. Experimental and Therapeutic Medicine, 2021, 22, 1395.	1.8	1
5692	Cupping Therapy as an Anti-inflammation Therapy and Immunomodulator in Cancer Patients. Journal of Gastrointestinal Cancer, 2021, , 1.	1.3	0
5693	Simultaneous inhibition of breast cancer and its liver and lung metastasis by blocking inflammatory feed-forward loops. Journal of Controlled Release, 2021, 338, 662-679.	9.9	18
5694	The two faces of the Integrated Stress Response in cancer progression and therapeutic strategies. International Journal of Biochemistry and Cell Biology, 2021, 139, 106059.	2.8	14
5695	Precise regulation of inflammation and immunosuppressive microenvironment for amplified photothermal/immunotherapy against tumour recurrence and metastasis. Nano Today, 2021, 40, 101266.	11.9	36

#	ARTICLE	IF	CITATIONS
5696	Baseline neutrophil-to-lymphocyte ratio as a predictive and prognostic biomarker in patients with metastatic castration-resistant prostate cancer treated with cabazitaxel versus abiraterone or enzalutamide in the CARD study. ESMO Open, 2021, 6, 100241.	4.5	13
5697	Combination of mesenchymal stem cells and FK506 prolongs heart allograft survival by inhibiting TBK1/IRF3-regulated-IFN- $\lambda$ 3 production. Immunology Letters, 2021, 238, 21-28.	2.5	2
5698	Exosomes in the Tumor Microenvironment: From Biology to Clinical Applications. Cells, 2021, 10, 2617.	4.1	33
5699	Regulation of inflammation and COX-2 gene expression in benzo (a) pyrene induced lung carcinogenesis in mice by all trans retinoic acid (ATRA). Life Sciences, 2021, 285, 119967.	4.3	5
5700	Cajamolides A-N: Cytotoxic and anti-inflammatory sesquiterpene lactones from <i>Calea jamaicensis</i> . Bioorganic Chemistry, 2021, 116, 105351.	4.1	6
5701	Decreased expression of HADH is related to poor prognosis and immune infiltration in kidney renal clear cell carcinoma. Genomics, 2021, 113, 3556-3564.	2.9	21
5702	Development of a novel analytical method for inflammation and immunity-related metabolites in serum based on liquid chromatography tandem mass spectrometry. Talanta, 2021, 234, 122631.	5.5	5
5703	Prognostic effect of sarcopenia in colorectal cancer recurrence. Nutrition, 2021, 91-92, 111362.	2.4	8
5704	The implications of nitric oxide metabolism in the treatment of glial tumors. Neurochemistry International, 2021, 150, 105172.	3.8	7
5705	Advance of nano anticancer therapies targeted on tumor-associated macrophages. Coordination Chemistry Reviews, 2021, 446, 214126.	18.8	6
5706	Combinatorial therapy in tumor microenvironment: Where do we stand?. Biochimica Et Biophysica Acta: Reviews on Cancer, 2021, 1876, 188585.	7.4	48
5707	Can oxysterols work in anti-glioblastoma therapy? Model studies complemented with biological experiments. Biochimica Et Biophysica Acta - Biomembranes, 2021, 1863, 183773.	2.6	5
5708	The link between IL-6 rs2069840 SNP and cancer risk: Evidence from a systematic review and meta-analysis. Meta Gene, 2021, 30, 100972.	0.6	5
5709	The toxicity of <i>Aspidosperma subincanum</i> to MCF7 cells is related to modulation of oxidative status and proinflammatory pathways. Journal of Ethnopharmacology, 2021, 281, 114512.	4.1	1
5710	Novel immunotherapeutic approaches to cancer: Voltage-gated sodium channel expression in immune cells and tumors. , 2022, , 83-109.		4
5711	Inflammation and cancer. , 2022, , 63-82.		2
5712	Combined prognostic value of the SUVmax derived from FDG-PET and the lymphocyte-monocyte ratio in patients with stage IIIB-IV non-small cell lung cancer receiving chemotherapy. BMC Cancer, 2021, 21, 66.	2.6	10
5713	Role of Sciellin in gallbladder cancer proliferation and formation of neutrophil extracellular traps. Cell Death and Disease, 2021, 12, 30.	6.3	19

#	ARTICLE	IF	CITATIONS
5714	Immune classification of osteosarcoma. Mathematical Biosciences and Engineering, 2021, 18, 1879-1897.	1.9	20
5715	Cancer Response to Therapy-Induced Senescence: A Matter of Dose and Timing. Cancers, 2021, 13, 484.	3.7	27
5716	Regulation of MicroRNAs in Inflammation-Associated Colorectal Cancer: A Mechanistic Approach. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 67-76.	1.2	12
5717	Tumors exploit CXCR4 <sup>hi</sup> CD62L <sup>lo</sup> aged neutrophils to facilitate metastatic spread. Oncoimmunology, 2021, 10, 1870811.	4.6	33
5718	Anti-Inflammatory Potential Exhibited by <i>Amomum subulatum</i> Fruits Mitigates Experimentally Induced Acute and Chronic Inflammation in Mice: Evaluation of Antioxidant Parameters, Pro-Inflammatory Mediators and HO-1 Pathway. Journal of the American College of Nutrition, 2021, 40, 551-561.	1.8	6
5719	Revisiting the clinical usefulness of C-reactive protein in the set of cancer cachexia. Porto Biomedical Journal, 2021, 6, e123.	1.0	13
5720	Lighting a Fire: Can We Harness Pyroptosis to Ignite Antitumor Immunity?. Cancer Immunology Research, 2021, 9, 2-7.	3.4	64
5721	The role of inflammation in gastric tumorigenesis. , 2021, , 25-42.		0
5722	Gutting it Out: Developing Effective Immunotherapies for Patients With Colorectal Cancer. Journal of Immunotherapy, 2021, 44, 49-62.	2.4	7
5723	Preoperative neutrophil-lymphocyte ratio/platelet-lymphocyte ratio: A potential and economical marker for renal cell carcinoma. Journal of Cancer Research and Therapeutics, 2021, .	0.9	2
5724	Neutrophil-to-lymphocyte ratio and mortality in the United States general population. Scientific Reports, 2021, 11, 464.	3.3	131
5725	Studies in lung cancer cytokine proteomics: a review. Expert Review of Proteomics, 2021, 18, 49-64.	3.0	21
5726	Updates of Pathogenesis, Diagnostic and Therapeutic Perspectives for Ovarian Clear Cell Carcinoma. Journal of Cancer, 2021, 12, 2295-2316.	2.5	26
5727	Psoas muscle mass, nutritional status, inflammation, and their relationship with prognosis in patients with pancreatic adenocarcinoma. Nutricion Hospitalaria, 2021, 38, 1009-1015.	0.3	1
5728	Drug Resistance in Glioblastoma: The Two Faces of Oxidative Stress. Frontiers in Molecular Biosciences, 2020, 7, 620677.	3.5	80
5729	Association of Genetic Polymorphisms and Serum Levels of IL-6 and IL-8 with the Prognosis in Children with Neuroblastoma. Cancers, 2021, 13, 529.	3.7	11
5730	Notch-Regulated Dendritic Cells Restrain Inflammation-Associated Colorectal Carcinogenesis. Cancer Immunology Research, 2021, 9, 348-361.	3.4	13
5731	Preoperative systemic immune-inflammation index predicts survival and recurrence in patients with resected primary pulmonary sarcomatoid carcinoma. Translational Lung Cancer Research, 2021, 10, 18-31.	2.8	8

#	ARTICLE	IF	CITATIONS
5732	Profiling inflammatory cytokines following zinc supplementation: a systematic review and meta-analysis of controlled trials. <i>British Journal of Nutrition</i> , 2021, 126, 1441-1450.	2.3	8
5733	Neutrophil-to-Lymphocyte Ratio After Definitive Concurrent Chemoradiotherapy Predicts Survival in Patients With Esophageal Squamous Cell Carcinoma. <i>In Vivo</i> , 2021, 35, 1133-1139.	1.3	6
5734	ROLE OF TLC NLR & SERUM CREATININE IN DIAGNOSING ACUTE APPENDICITIS: A PROSPECTIVE STUDY IN A TERTIARY CARE CENTRE. , 2021, , 1-3.		0
5735	A comparative study of multiple instance learning methods for cancer detection using T-cell receptor sequences. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 3255-3268.	4.1	15
5736	Inflammatory Biomarkers as Promising Predictors of Prognosis in Cervical Cancer Patients. <i>Oncology</i> , 2021, 99, 571-579.	1.9	11
5737	Synergistic effects of AAGL and anti-PD-1 on hepatocellular carcinoma through lymphocyte recruitment to the liver. <i>Cancer Biology and Medicine</i> , 2021, 18, 0-0.	3.0	4
5738	Mitochondrial metabolism and carcinogenesis. , 2021, , 119-163.		0
5739	Immunohistochemical expression of cd200 in renal cell carcinoma. <i>Journal of Microscopy and Ultrastructure</i> , 2021, 9, 136.	0.4	0
5740	Clinical Value of Postoperative Neutrophil-to-Lymphocyte Ratio Change as a Detection Marker of Bladder Cancer Recurrence. <i>Cancer Management and Research</i> , 2021, Volume 13, 849-860.	1.9	6
5742	Human induced pluripotent stem cells and CRISPR/Cas-mediated targeted genome editing: Platforms to tackle sensorineural hearing loss. <i>Stem Cells</i> , 2021, 39, 673-696.	3.2	23
5743	SMAC IAP Addiction in Cancer. , 2013, , 255-279.		1
5744	Natural Products as Anti-inflammatory Agents. , 2013, , 341-361.		4
5745	Inflammasomes and Obesity. , 2013, , 25-60.		3
5746	Adipokines: Soluble Factors from Adipose Tissue Implicated in Cancer. , 2013, , 71-97.		1
5747	The Power of the Tumor Microenvironment: A Systemic Approach for a Systemic Disease. <i>Modeling and Simulation in Science, Engineering and Technology</i> , 2014, , 181-196.	0.6	2
5748	Oxidative Stress and Lung Cancer. <i>Oxidative Stress in Applied Basic Research and Clinical Practice</i> , 2014, , 245-257.	0.4	1
5749	Chromatin Immunoprecipitation Analysis of Bortezomib-Mediated Inhibition of NF- $\kappa$ B Recruitment to IL-1 $\beta$ and TNF $\alpha$ Gene Promoters in Human Macrophages. <i>Methods in Molecular Biology</i> , 2014, 1172, 315-327.	0.9	9
5750	Chemotherapy and Inflammatory Cytokine Signalling in Cancer Cells and the Tumour Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1152, 173-215.	1.6	24

#	ARTICLE	IF	CITATIONS
5751	Mechanisms of Environmental and Occupational Carcinogenesis. , 2020, , 39-55.		1
5752	Inflammatory Microenvironment Modulation of Alternative Splicing in Cancer: A Way to Adapt. Advances in Experimental Medicine and Biology, 2020, 1219, 243-258.	1.6	11
5753	Toll-Like Receptors Signaling in the Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1223, 81-97.	1.6	35
5754	Interleukin-8 in the Tumor Immune Niche: Lessons from Comparative Oncology. Advances in Experimental Medicine and Biology, 2020, 1240, 25-33.	1.6	19
5755	Overview of Basic Immunology and Clinical Application. Advances in Experimental Medicine and Biology, 2020, 1244, 1-36.	1.6	8
5756	Delivery of Natural Products Using Polymeric Particles for Cancer Chemotherapeutics. Sustainable Agriculture Reviews, 2020, , 67-112.	1.1	1
5757	Viral Hepatitides, Inflammation and Tumour Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1263, 25-43.	1.6	11
5758	GLI2-Mediated Inflammation in the Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1263, 55-65.	1.6	8
5759	Tumor Microenvironment and Nitric Oxide: Concepts and Mechanisms. Advances in Experimental Medicine and Biology, 2020, 1277, 143-158.	1.6	12
5760	Notch Signaling and the Breast Cancer Microenvironment. Advances in Experimental Medicine and Biology, 2021, 1287, 183-200.	1.6	24
5761	Human Cancer: Epidemiology, Hallmarks, and Defense Strategies. , 2021, , 1-15.		1
5762	Toluquinol, A Marine Fungus Metabolite, Inhibits Some of the Hallmarks of Cancer. , 2015, , 269-299.		1
5764	Radiation Therapy Towards Laser-Driven Particle Beams: An "OMICS" Approach in Radiobiology. Biological and Medical Physics Series, 2016, , 67-98.	0.4	1
5765	HSPA5. , 2018, , 2429-2451.		1
5766	Inherited Syndromes Predisposing to Inflammation and GI Cancer. Recent Results in Cancer Research, 2011, 185, 35-50.	1.8	2
5767	Essentials of Angiogenesis. , 2015, , 137-165.		1
5768	Prognostic Value of Innate and Adaptive Immunity in Cancers. , 2015, , 275-284.		1
5769	Proteases in Cancer: Significance for Invasion and Metastasis. , 2013, , 491-550.		10

#	ARTICLE	IF	CITATIONS
5770	Molecular Alterations in Inflammatory Colonic Carcinogenesis and Markers for Detecting Colitis-Associated Cancer. , 2016, , 85-105.		1
5771	Obesity, Cancer and Psychopathology: Can Vegetarian Diet Be of Help?. , 2012, , 459-491.		1
5772	Tumor-Associated Neutrophils. , 2013, , 479-501.		3
5773	Role of the Immunological Environment in Cancer Initiation, Development and Progression. , 2013, , 1-12.		1
5774	Characterization and Fine Structure of Exosomes. , 2021, , 27-75.		2
5775	Antibody-Targeted Nanoparticles for Cancer Treatment. , 2020, , 35-65.		3
5776	Gastric Inflammatory Prognostic Index (GIPI) in Patients with Metastatic Gastro-Esophageal Junction/Gastric Cancer Treated with PD-1/PD-L1 Immune Checkpoint Inhibitors. Targeted Oncology, 2020, 15, 327-336.	3.6	15
5777	Physicochemical characterization and immunomodulatory activity of sulfated Chinese yam polysaccharide. International Journal of Biological Macromolecules, 2020, 165, 635-644.	7.5	52
5778	Mechanisms of persistence, innate immune activation and immunomodulation by the gastric pathogen <i>Helicobacter pylori</i> . Current Opinion in Microbiology, 2020, 54, 1-10.	5.1	33
5779	The ameliorating effects of anthocyanins on the cross-linked signaling pathways of cancer dysregulated metabolism. Pharmacological Research, 2020, 159, 104895.	7.1	38
5780	Anthocyanins isolated from <i>Hibiscus syriacus</i> L. attenuate lipopolysaccharide-induced inflammation and endotoxin shock by inhibiting the TLR4/MD2-mediated NF- $\kappa$ B signaling pathway. Phytomedicine, 2020, 76, 153237.	5.3	31
5781	Systems pharmacology unravels the synergic target space and therapeutic potential of <i>Rhodiola rosea</i> L. for non-small cell lung cancer. Phytomedicine, 2020, 79, 153326.	5.3	11
5782	Isolation and structure-activity relationship studies of jacaranones: Anti-inflammatory quinoids from the Cuban endemic plant <i>Jacaranda arborea</i> (Bignoniaceae). Tetrahedron Letters, 2020, 61, 152005.	1.4	6
5783	Exploring the role of gratitude and support-giving on inflammatory outcomes.. Emotion, 2019, 19, 939-949.	1.8	20
5784	Role of the tumor-associated trypsin inhibitor SPINK1 in cancer development. Asian Journal of Andrology, 2011, 13, 628-629.	1.6	15
5785	Human fucosyltransferase 6 enables prostate cancer metastasis to bone. , 0, .		1
5786	MAOA-mediated reprogramming of stromal fibroblasts promotes prostate tumorigenesis and cancer stemness. Oncogene, 2020, 39, 3305-3321.	5.9	24
5787	Immune crosstalk in cancer progression and metastatic spread: a complex conversation. Nature Reviews Immunology, 2020, 20, 483-497.	22.7	241

#	ARTICLE	IF	CITATIONS
5788	Neutrophil-to-lymphocyte ratio is an independent predictor for survival outcomes in cervical cancer: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 21917.	3.3	21
5789	Molecular Recognition of DNA by Pyrimidine Polyamides: From Discovery to Oncology. <i>Chemical Biology</i> , 2018, , 298-331.	0.2	8
5790	Sec-O-glucosylhamaudol suppressed inflammatory reaction induced by LPS in RAW264.7 cells through inhibition of NF- $\kappa$ B and MAPKs signaling. <i>Bioscience Reports</i> , 2020, 40, .	2.4	10
5791	Therapeutic targeting of pancreatic cancer stem cells by dexamethasone modulation of the MKP-1/JNK axis. <i>Journal of Biological Chemistry</i> , 2020, 295, 18328-18342.	3.4	17
5792	Brusatol reverses lipopolysaccharide-induced epithelial-mesenchymal transformation and induces apoptosis through PI3K/Akt/NF- $\kappa$ B pathway in human gastric cancer SGC-7901 cells. <i>Anti-Cancer Drugs</i> , 2021, 32, 394-404.	1.4	12
5793	Predictive value of neutrophil-to-lymphocyte ratio in diagnosis of prostate cancer among men who underwent template-guided prostate biopsy. <i>Medicine (United States)</i> , 2016, 95, e5307.	1.0	10
5814	Aberrant lipid metabolism in hepatocellular carcinoma cells as well as immune microenvironment: A review. <i>Cell Proliferation</i> , 2020, 53, e12772.	5.3	80
5815	STAT3 and its targeting inhibitors in osteosarcoma. <i>Cell Proliferation</i> , 2021, 54, e12974.	5.3	82
5816	Tumour-derived exosomal miR-3473b promotes lung tumour cell intrapulmonary colonization by activating the nuclear factor- $\kappa$ B of local fibroblasts. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7802-7813.	3.6	24
5817	Intercellular transmission of the unfolded protein response promotes survival and drug resistance in cancer cells. <i>Science Signaling</i> , 2017, 10, .	3.6	84
5818	Resistance exercise attenuates skeletal muscle oxidative stress, systemic pro-inflammatory state, and cachexia in Walker-256 tumor-bearing rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 916-923.	1.9	39
5819	Infiltration of Immunoinflammatory Cells and Related Chemokine/Interleukin Expression in Different Gastric Immune Microenvironments. <i>Journal of Immunology Research</i> , 2020, 2020, 1-13.	2.2	18
5820	Influence of Smoking, Body Mass Index, and Other Factors on the Preventive Effect of Nonsteroidal Anti-Inflammatory Drugs on Colorectal Cancer Risk. <i>Cancer Research</i> , 2018, 78, 4790-4799.	0.9	26
5821	IL1 $\beta$ Promotes Immune Suppression in the Tumor Microenvironment Independent of the Inflammasome and Gasdermin D. <i>Cancer Immunology Research</i> , 2021, 9, 309-323.	3.4	48
5822	Inactivation of mTORC2 in macrophages is a signature of colorectal cancer that promotes tumorigenesis. <i>JCI Insight</i> , 2019, 4, .	5.0	19
5823	Prognostic and predictive value of an immune infiltration signature in diffuse lower-grade gliomas. <i>JCI Insight</i> , 2020, 5, .	5.0	22
5824	Akt and SHP-1 are DC-intrinsic checkpoints for tumor immunity. <i>JCI Insight</i> , 2016, 1, e89020.	5.0	17
5825	Immune profiling of pediatric solid tumors. <i>Journal of Clinical Investigation</i> , 2020, 130, 3391-3402.	8.2	27

#	ARTICLE	IF	CITATIONS
5826	Activation of TNFR1 ectodomain shedding by mitochondrial Ca <sup>2+</sup> determines the severity of inflammation in mouse lung microvessels. <i>Journal of Clinical Investigation</i> , 2011, 121, 1986-1999.	8.2	89
5827	Oncogenic $\beta$ -catenin triggers an inflammatory response that determines the aggressiveness of hepatocellular carcinoma in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 586-599.	8.2	155
5828	Constitutive IKK2 activation in intestinal epithelial cells induces intestinal tumors in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 2781-2793.	8.2	89
5829	Crosstalk between the canonical NF- $\kappa$ B and Notch signaling pathways inhibits Ppar $\beta$ expression and promotes pancreatic cancer progression in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 4685-4699.	8.2	213
5830	Essential role of gastric gland mucin in preventing gastric cancer in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 923-934.	8.2	86
5831	IL-15 protects NKT cells from inhibition by tumor-associated macrophages and enhances antimetastatic activity. <i>Journal of Clinical Investigation</i> , 2012, 122, 2221-2233.	8.2	126
5832	DNA repair is indispensable for survival after acute inflammation. <i>Journal of Clinical Investigation</i> , 2012, 122, 2680-2689.	8.2	69
5833	Transcription factor ATF3 links host adaptive response to breast cancer metastasis. <i>Journal of Clinical Investigation</i> , 2013, 123, 2893-2906.	8.2	109
5834	mTORC1 inhibition restricts inflammation-associated gastrointestinal tumorigenesis in mice. <i>Journal of Clinical Investigation</i> , 2013, 123, 767-81.	8.2	89
5835	Interferon-dependent IL-10 production by Tregs limits tumor Th17 inflammation. <i>Journal of Clinical Investigation</i> , 2013, 123, 4859-4874.	8.2	138
5836	Reciprocal regulation by TLR4 and TGF- $\beta$ 2 in tumor-initiating stem-like cells. <i>Journal of Clinical Investigation</i> , 2013, 123, 2832-2849.	8.2	140
5837	Irradiation and anti-PD-L1 treatment synergistically promote antitumor immunity in mice. <i>Journal of Clinical Investigation</i> , 2014, 124, 687-695.	8.2	1,627
5838	MerTK inhibition in tumor leukocytes decreases tumor growth and metastasis. <i>Journal of Clinical Investigation</i> , 2013, 123, 3231-3242.	8.2	153
5839	Synthetic triterpenoid induces 15-PGDH expression and suppresses inflammation-driven colon carcinogenesis. <i>Journal of Clinical Investigation</i> , 2014, 124, 2472-2482.	8.2	44
5840	IL-6R/STAT3/miR-34a feedback loop promotes EMT-mediated colorectal cancer invasion and metastasis. <i>Journal of Clinical Investigation</i> , 2014, 124, 1853-1867.	8.2	613
5841	Hypoxia-inducible factors: a central link between inflammation and cancer. <i>Journal of Clinical Investigation</i> , 2016, 126, 3689-3698.	8.2	144
5842	Antitumor adaptive immunity remains intact following inhibition of autophagy and antimalarial treatment. <i>Journal of Clinical Investigation</i> , 2016, 126, 4417-4429.	8.2	67
5843	NLRC4 suppresses melanoma tumor progression independently of inflammasome activation. <i>Journal of Clinical Investigation</i> , 2016, 126, 3917-3928.	8.2	65

#	ARTICLE	IF	CITATIONS
5844	IL-33 regulates the IgA-microbiota axis to restrain IL-1 $\beta$ -dependent colitis and tumorigenesis. Journal of Clinical Investigation, 2016, 126, 4469-4481.	8.2	165
5845	Eya3 promotes breast tumor-associated immune suppression via threonine phosphatase-mediated PD-L1 upregulation. Journal of Clinical Investigation, 2018, 128, 2535-2550.	8.2	27
5846	Human herpesvirus-encoded kinase induces B cell lymphomas in vivo. Journal of Clinical Investigation, 2018, 128, 2519-2534.	8.2	23
5847	Contributions of inflammation and tumor microenvironment to neurofibroma tumorigenesis. Journal of Clinical Investigation, 2018, 128, 2848-2861.	8.2	101
5848	Impacts of Inflammation-Based Prognostic Scores on Survival in Patients With Hypopharyngeal Squamous Cell Carcinoma. OTO Open, 2020, 4, 2473974X2097813.	1.4	7
5849	[18F]FDG uptake of bone marrow on PET/CT for predicting distant recurrence in breast cancer patients after surgical resection. EJNMMI Research, 2020, 10, 72.	2.5	13
5850	Clinical Significance of Routine Blood Test-Associated Inflammatory Index in Breast Cancer Patients. Medical Science Monitor, 2017, 23, 5090-5095.	1.1	27
5851	Interleukin-22 Promotes Osteosarcoma Cell Proliferation and Invasion via STAT3 Activation. Medical Science Monitor, 2018, 24, 7802-7808.	1.1	10
5852	The Prognostic Role of a Combined Fibrinogen and Neutrophil-to-Lymphocyte Ratio Score in Patients with Resectable Hepatocellular Carcinoma: A Retrospective Study. Medical Science Monitor, 2020, 26, e918824.	1.1	12
5853	Downregulated miR-524-5p Participates in the Tumor Microenvironment of Ameloblastoma by Targeting the Interleukin-33 (IL-33)/Suppression of Tumorigenicity 2 (ST2) Axis. Medical Science Monitor, 2020, 26, e921863.	1.1	20
5854	C57BL/6N Mice Are More Resistant to Ehrlich Ascites Tumors Than C57BL/6J Mice: The Role of Macrophage Nitric Oxide. Medical Science Monitor Basic Research, 2015, 21, 235-240.	2.6	6
5855	Hypnotic drug risks of mortality, infection, depression, and cancer: but lack of benefit. F1000Research, 2016, 5, 918.	1.6	76
5856	Hypnotic drug risks of mortality, infection, depression, and cancer: but lack of benefit. F1000Research, 2016, 5, 918.	1.6	6
5857	Hypnotic drug risks of mortality, infection, depression, and cancer: but lack of benefit. F1000Research, 2016, 5, 918.	1.6	48
5858	Effect of Highly Active Antiretroviral Therapy (HAART) on Human Immunodeficiency Virus Disease Pathogenesis and Progression. American Journal of Public Health Research, 2014, 2, 68-74.	0.3	10
5859	<i>Citrus</i> Flavonoids and Human Cancers. Journal of Food and Nutrition Research (Newark, Del ), 2015, 3, 341-351.	0.3	40
5860	Gene Expression Differences in Prostate Cancers between Young and Old Men. PLoS Genetics, 2016, 12, e1006477.	3.5	27
5861	Disrupted Lymph Node and Splenic Stroma in Mice with Induced Inflammatory Melanomas Is Associated with Impaired Recruitment of T and Dendritic Cells. PLoS ONE, 2011, 6, e22639.	2.5	28

#	ARTICLE	IF	CITATIONS
5862	High Fat Diet Induces Formation of Spontaneous Liposarcoma in Mouse Adipose Tissue with Overexpression of Interleukin 22. PLoS ONE, 2011, 6, e23737.	2.5	34
5863	Associations of HLA-DP Variants with Hepatitis B Virus Infection in Southern and Northern Han Chinese Populations: A Multicenter Case-Control Study. PLoS ONE, 2011, 6, e24221.	2.5	60
5864	A Scoring Model Based on Neutrophil to Lymphocyte Ratio Predicts Recurrence of HBV-Associated Hepatocellular Carcinoma after Liver Transplantation. PLoS ONE, 2011, 6, e25295.	2.5	74
5865	Dysregulation of Cell Polarity Proteins Synergize with Oncogenes or the Microenvironment to Induce Invasive Behavior in Epithelial Cells. PLoS ONE, 2012, 7, e34343.	2.5	30
5866	The Threonine Protease Activity of Testes-Specific Protease 50 (TSP50) Is Essential for Its Function in Cell Proliferation. PLoS ONE, 2012, 7, e35030.	2.5	21
5867	Functional Polymorphisms of CHRNA3 Predict Risks of Chronic Obstructive Pulmonary Disease and Lung Cancer in Chinese. PLoS ONE, 2012, 7, e46071.	2.5	36
5868	Negative Regulation of NF- $\kappa$ B by the ING4 Tumor Suppressor in Breast Cancer. PLoS ONE, 2012, 7, e46823.	2.5	36
5869	Impact of CD68/(CD3+CD20) Ratio at the Invasive Front of Primary Tumors on Distant Metastasis Development in Breast Cancer. PLoS ONE, 2012, 7, e52796.	2.5	54
5870	Phenotypic Switch in Blood: Effects of Pro-Inflammatory Cytokines on Breast Cancer Cell Aggregation and Adhesion. PLoS ONE, 2013, 8, e54959.	2.5	67
5871	Tumor-Produced Versican V1 Enhances hCAP18/LL-37 Expression in Macrophages through Activation of TLR2 and Vitamin D3 Signaling to Promote Ovarian Cancer Progression In Vitro. PLoS ONE, 2013, 8, e56616.	2.5	65
5872	The Transcription Factor C/EBP- $\beta$ Mediates Constitutive and LPS-Inducible Transcription of Murine SerpinB2. PLoS ONE, 2013, 8, e57855.	2.5	16
5873	Monocyte Chemoattractant Protein-1/CCL2 Produced by Stromal Cells Promotes Lung Metastasis of 4T1 Murine Breast Cancer Cells. PLoS ONE, 2013, 8, e58791.	2.5	86
5874	A Fourteen Gene GBM Prognostic Signature Identifies Association of Immune Response Pathway and Mesenchymal Subtype with High Risk Group. PLoS ONE, 2013, 8, e62042.	2.5	47
5875	HnRNP A1/A2 and SF2/ASF Regulate Alternative Splicing of Interferon Regulatory Factor-3 and Affect Immunomodulatory Functions in Human Non-Small Cell Lung Cancer Cells. PLoS ONE, 2013, 8, e62729.	2.5	43
5876	Evidence for a Pro-Proliferative Feedback Loop in Prostate Cancer: The Role of Epac1 and COX-2-Dependent Pathways. PLoS ONE, 2013, 8, e63150.	2.5	26
5877	Aspirin Minimized the Pro-Metastasis Effect of Sorafenib and Improved Survival by Up-Regulating HTATIP2 in Hepatocellular Carcinoma. PLoS ONE, 2013, 8, e65023.	2.5	40
5878	Lymphotoxin Alpha (LTA) Polymorphism Is Associated with Prognosis of Non-Hodgkin's Lymphoma in a Chinese Population. PLoS ONE, 2013, 8, e66411.	2.5	6
5879	Differential Post-Surgical Metastasis and Survival in SCID, NOD-SCID and NOD-SCID-IL-2R $\beta$ null Mice with Parental and Subline Variants of Human Breast Cancer: Implications for Host Defense Mechanisms Regulating Metastasis. PLoS ONE, 2013, 8, e71270.	2.5	35

#	ARTICLE	IF	CITATIONS
5880	Functional Comparison between Genes Dysregulated in Ulcerative Colitis and Colorectal Carcinoma. PLoS ONE, 2013, 8, e71989.	2.5	6
5881	Pathogenic Intestinal Bacteria Enhance Prostate Cancer Development via Systemic Activation of Immune Cells in Mice. PLoS ONE, 2013, 8, e73933.	2.5	53
5882	Glioma IL13R $\alpha$ 2 Is Associated with Mesenchymal Signature Gene Expression and Poor Patient Prognosis. PLoS ONE, 2013, 8, e77769.	2.5	126
5883	Serum Protein Profile at Remission Can Accurately Assess Therapeutic Outcomes and Survival for Serous Ovarian Cancer. PLoS ONE, 2013, 8, e78393.	2.5	14
5884	Cyclopia Extracts Act as ER $\alpha$ Antagonists and ER $\alpha$ 2 Agonists, In Vitro and In Vivo. PLoS ONE, 2013, 8, e79223.	2.5	15
5885	Prognostic Value of PLR in Various Cancers: A Meta-Analysis. PLoS ONE, 2014, 9, e101119.	2.5	236
5886	Clinical Efficacy of Tumor Antigen-Pulsed DC Treatment for High-Grade Glioma Patients: Evidence from a Meta-Analysis. PLoS ONE, 2014, 9, e107173.	2.5	37
5887	Risk of Primary Liver Cancer Associated with Gallstones and Cholecystectomy: A Meta-Analysis. PLoS ONE, 2014, 9, e109733.	2.5	29
5888	Retrotransposition of Long Interspersed Nucleotide Element-1 Is Associated with Colitis but Not Tumors in a Murine Colitic Cancer Model. PLoS ONE, 2015, 10, e0116072.	2.5	2
5889	Obesity Triggers Enhanced MDSC Accumulation in Murine Renal Tumors via Elevated Local Production of CCL2. PLoS ONE, 2015, 10, e0118784.	2.5	62
5890	Photodynamic Treatment of Tumor with Bacteria Expressing KillerRed. PLoS ONE, 2015, 10, e0131518.	2.5	23
5891	Increased Levels of NF- $\kappa$ B-Dependent Markers in Cancer-Associated Deep Venous Thrombosis. PLoS ONE, 2015, 10, e0132496.	2.5	45
5892	Characterization of Heterogeneous Prostate Tumors in Targeted Pten Knockout Mice. PLoS ONE, 2016, 11, e0147500.	2.5	12
5893	Serum Autoantibodies in Chronic Prostate Inflammation in Prostate Cancer Patients. PLoS ONE, 2016, 11, e0147739.	2.5	13
5894	Survival Outcomes According to Adjuvant Treatment and Prognostic Factors Including Host Immune Markers in Patients with Curatively Resected Ampulla of Vater Cancer. PLoS ONE, 2016, 11, e0151406.	2.5	15
5895	Non-Steroidal Anti-Inflammatory Drugs and Cancer Death in the Finnish Prostate Cancer Screening Trial. PLoS ONE, 2016, 11, e0153413.	2.5	18
5896	Prognostic Value of Neutrophil-to-Lymphocyte Ratio in Localized and Advanced Prostate Cancer: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0153981.	2.5	51
5897	Histologic Assessment of Intratumoral Lymphoplasmacytic Infiltration Is Useful in Predicting Prognosis of Patients with Hepatocellular Carcinoma. PLoS ONE, 2016, 11, e0155744.	2.5	9

#	ARTICLE	IF	CITATIONS
5898	Discovery of Novel Orally Active Tetrahydro-Naphthyl-N-Acylhydrazones with In Vivo Anti-TNF- $\alpha$ Effect and Remarkable Anti-Inflammatory Properties. PLoS ONE, 2016, 11, e0156271.	2.5	22
5899	Neutrophil-to-Lymphocyte Ratio Predicts PSA Response and Prognosis in Prostate Cancer: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0158770.	2.5	47
5900	Prognostic Significance of Neutrophil-to-Lymphocyte Ratio in Colorectal Liver Metastasis: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0159447.	2.5	39
5901	Characterization of Potent SMAC Mimetics that Sensitize Cancer Cells to TNF Family-Induced Apoptosis. PLoS ONE, 2016, 11, e0161952.	2.5	17
5902	A Novel Inflammation- and Nutrition-Based Prognostic System for Patients with Laryngeal Squamous Cell Carcinoma: Combination of Red Blood Cell Distribution Width and Body Mass Index (COR-BMI). PLoS ONE, 2016, 11, e0163282.	2.5	14
5903	The Prognostic Role of the Platelet-Lymphocytes Ratio in Gastric Cancer: A Meta-Analysis. PLoS ONE, 2016, 11, e0163719.	2.5	55
5904	CCL2/CCR2 Regulates the Tumor Microenvironment in HER-2/neu-Driven Mammary Carcinomas in Mice. PLoS ONE, 2016, 11, e0165595.	2.5	41
5905	Novel Inflammation-Based Prognostic Score for Predicting Survival in Patients with Metastatic Urothelial Carcinoma. PLoS ONE, 2017, 12, e0169657.	2.5	13
5906	Antitumor activity of orally administered maitake $\beta$ -glucan by stimulating antitumor immune response in murine tumor. PLoS ONE, 2017, 12, e0173621.	2.5	36
5907	Growth and adherence of Staphylococcus aureus were enhanced through the PGE2 produced by the activated COX-2/PGE2 pathway of infected oral epithelial cells. PLoS ONE, 2017, 12, e0177166.	2.5	24
5908	A nested case-control study of 277 prediagnostic serum cytokines and glioma. PLoS ONE, 2017, 12, e0178705.	2.5	16
5909	Preoperative platelet lymphocyte ratio as independent predictors of prognosis in pancreatic cancer: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0178762.	2.5	44
5910	Modification effects of genetic polymorphisms in FTO, IL-6, and HSPD1 on the associations of diabetes with breast cancer risk and survival. PLoS ONE, 2017, 12, e0178850.	2.5	8
5911	On-treatment decrease of NKG2D correlates to early emergence of clinically evident hepatocellular carcinoma after interferon-free therapy for chronic hepatitis C. PLoS ONE, 2017, 12, e0179096.	2.5	49
5912	Inhibiting DNA methylation activates cancer testis antigens and expression of the antigen processing and presentation machinery in colon and ovarian cancer cells. PLoS ONE, 2017, 12, e0179501.	2.5	79
5913	Incidence of pancreatic cancer is dramatically increased by a high fat, high calorie diet in KrasG12D mice. PLoS ONE, 2017, 12, e0184455.	2.5	107
5914	Anti-Inflammatory Role of TAM Family of Receptor Tyrosine Kinases Via Modulating Macrophage Function. Molecules and Cells, 2019, 42, 1-7.	2.6	25
5915	Role of interleukin 1 in the development of atherosclerosis. Nauchno-Prakticheskaya Revmatologiya, 0, 56, 28-34.	1.0	6

#	ARTICLE	IF	CITATIONS
5916	Predictors of Progression-Free Survival and Overall Survival in Metastatic Non-Clear Cell Renal Cell Carcinoma: A Single-Center Experience. <i>World Journal of Oncology</i> , 2019, 10, 101-111.	1.5	12
5917	The Prognostic Values of a Novel Preoperative Inflammation-Based Score in Japanese Patients With Non-Small Cell Lung Cancer. <i>World Journal of Oncology</i> , 2019, 10, 176-180.	1.5	4
5918	Prognostic significance of neutrophil to lymphocyte ratio in esophageal squamous cell carcinoma. <i>İstanbul Kültür Üniversitesi Tıp Fakültesi Dergisi</i> , 2020, 8, 435-442.	0.3	6
5919	Efferocytosis Creates a Tumor Microenvironment Supportive of Tumor Survival and Metastasis. <i>Cancer Cell &amp; Microenvironment</i> , 2015, 2, .	0.8	22
5920	Spirooxindoles, a potential novel class of anti-inflammatory agents. <i>Inflammation and Cell Signaling</i> , 0, , .	1.6	3
5921	Extracellular vesicles in biological fluids. A biomarker of exposure to cigarette smoke and treatment with chemopreventive drugs. <i>Journal of Preventive Medicine and Hygiene</i> , 2019, 60, E327-E336.	0.9	7
5922	Inhibitor of the transcription factor NF- $\kappa$ B, DHMEQ, enhances the effect of paclitaxel on cells of anaplastic thyroid carcinoma in vitro and in vivo. <i>Ukrainian Biochemical Journal</i> , 2015, 87, 63-74.	0.5	7
5923	Melanoma Immunotherapy: Mechanisms and Opportunities. <i>Investigative Dermatology and Venereology Research</i> , 2016, 2, 1-7.	0.1	1
5924	The Inflammatory Microenvironment in Wilms Tumors. , 0, , 189-207.		6
5925	Effect of different sources of selenium on performance and characteristics of immune system of broiler chickens. <i>Revista Brasileira De Zootecnia</i> , 0, 48, .	0.8	15
5926	LYMPHOCYTE COUNT AND PLATELET VOLUME PREDICTS POSTOPERATIVE COMPLICATIONS IN ESOPHAGECTOMY FOR CANCER: A COHORT STUDY. <i>Arquivos De Gastroenterologia</i> , 2019, 56, 377-385.	0.8	6
5927	RE: White blood cell counts and neutrophil to lymphocyte ratio in the diagnosis of testicular cancer: a simple secondary serum tumor marker. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2016, 42, 1251-1252.	1.5	1
5928	Obesity: An independent protective factor for localized renal cell carcinoma in a systemic inflammation state. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2020, 46, 585-598.	1.5	5
5929	The relationship of neutrophil to lymphocyte ratio with testicular cancer. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2020, 46, 101-107.	1.5	10
5930	Dendritic Cell Tumor Killing Activity and Its Potential Applications in Cancer Immunotherapy. <i>Critical Reviews in Immunology</i> , 2013, 33, 1-21.	0.5	38
5931	The Immune System in the Pathogenesis of Ovarian Cancer. <i>Critical Reviews in Immunology</i> , 2013, 33, 137-164.	0.5	55
5932	Radiation-Induced Bystander Effect can be Transmitted Through Exosomes Using miRNAs as Effector Molecules. <i>Radiation Research</i> , 2020, 194, 89.	1.5	37
5933	The Role of Energy Metabolism in Driving Disease Progression in Inflammatory, Hypoxic and Angiogenic Microenvironments. <i>Gastro - Open Journal</i> , 2015, 1, 44-58.	0.5	3

#	ARTICLE	IF	CITATIONS
5934	Inflammation Driven Activation of Wnt Pathway: A Potential Mechanism Responsible for Obesity-associated Colorectal Cancer. <i>Obesity Research - Open Journal</i> , 2015, 1, 10-15.	0.4	3
5935	Prognostic role of the neutrophil-to-lymphocyte ratio (NLR) in patients with operable ampullary carcinoma. <i>Bosnian Journal of Basic Medical Sciences</i> , 2018, 18, 268-274.	1.0	15
5936	Inflammation-related cytokines and their roles in gastroenteropancreatic neuroendocrine neoplasms. <i>Bosnian Journal of Basic Medical Sciences</i> , 2020, 20, 445-450.	1.0	12
5937	Molecular-genetic mechanisms of initiation, promotion and progression of tumors. , 2017, 16, 7-17.	0.3	6
5938	Apoptosis/Necrosis Induction by Ultraviolet, in ER Positive and ER Negative Breast Cancer Cell Lines. <i>Iranian Journal of Cancer Prevention</i> , 2015, 8, e4193.	0.7	10
5939	Inflammation-related cancer or cancer-related inflammation. <i>The European Research Journal</i> , 2017, 3, .	0.3	4
5940	Investigating the associations between adiposity, life course overweight trajectories, and telomere length. <i>Aging</i> , 2016, 8, 2689-2701.	3.1	21
5941	The anti-carcinogenesis properties of erianin in the modulation of oxidative stress-mediated apoptosis and immune response in liver cancer. <i>Aging</i> , 2019, 11, 10284-10300.	3.1	25
5942	Elevated lymphocyte specific protein 1 expression is involved in the regulation of leukocyte migration and immunosuppressive microenvironment in glioblastoma. <i>Aging</i> , 2020, 12, 1656-1684.	3.1	20
5943	A nine-gene signature related to tumor microenvironment predicts overall survival with ovarian cancer. <i>Aging</i> , 2020, 12, 4879-4895.	3.1	26
5944	LncRNA DGCR5 plays a tumor-suppressive role in glioma via the miR-21/Smad7 and miR-23a/PTEN axes. <i>Aging</i> , 2020, 12, 20285-20307.	3.1	29
5945	Construction and validation of an immunity-related prognostic signature for breast cancer. <i>Aging</i> , 2020, 12, 21597-21612.	3.1	9
5946	Knockout of MDA-9/Syntenin (SDCBP) expression in the microenvironment dampens tumor-supporting inflammation and inhibits melanoma metastasis. <i>Oncotarget</i> , 2016, 7, 46848-46861.	1.8	28
5947	Clinicopathological and prognostic significance of cyclooxygenase-2 expression in head and neck cancer: A meta-analysis. <i>Oncotarget</i> , 2016, 7, 47265-47277.	1.8	30
5948	Critical function of the necroptosis adaptor RIPK3 in protecting from intestinal tumorigenesis. <i>Oncotarget</i> , 2016, 7, 46384-46400.	1.8	62
5949	Clinicopathological and prognostic significance of platelet to lymphocyte ratio in patients with gastric cancer. <i>Oncotarget</i> , 2016, 7, 49878-49887.	1.8	52
5950	CCL2/CCR2 axis is associated with postoperative survival and recurrence of patients with non-metastatic clear-cell renal cell carcinoma. <i>Oncotarget</i> , 2016, 7, 51525-51534.	1.8	32
5951	Preoperative neutrophil-to-lymphocyte ratio and tumor-related factors to predict lymph node metastasis in patients with pancreatic ductal adenocarcinoma (PDAC). <i>Oncotarget</i> , 2016, 7, 74314-74324.	1.8	24

#	ARTICLE	IF	CITATIONS
5952	Ataxia-telangiectasia mutated activation mediates tumor necrosis factor-alpha induced MMP-13 up-regulation and metastasis in lung cancer cells. <i>Oncotarget</i> , 2016, 7, 62070-62083.	1.8	18
5953	Therapeutic dosages of aspirin counteract the IL-6 induced pro-tumorigenic effects by slowing down the ribosome biogenesis rate. <i>Oncotarget</i> , 2016, 7, 63226-63241.	1.8	15
5954	Î²BÎ¶: an emerging player in cancer. <i>Oncotarget</i> , 2016, 7, 66310-66322.	1.8	48
5955	Tumor vessel normalization after aerobic exercise enhances chemotherapeutic efficacy. <i>Oncotarget</i> , 2016, 7, 65429-65440.	1.8	121
5956	Rig-G is a growth inhibitory factor of lung cancer cells that suppresses STAT3 and NF-Î²B. <i>Oncotarget</i> , 2016, 7, 66032-66050.	1.8	9
5957	Inhibition of nuclear factor-Î²B signaling suppresses <i>Spint1</i>-deletion-induced tumor susceptibility in the <i>Apc</i>Min/+ model. <i>Oncotarget</i> , 2016, 7, 68614-68622.	1.8	11
5958	Liver regeneration microenvironment of hepatocellular carcinoma for prevention and therapy. <i>Oncotarget</i> , 2017, 8, 1805-1813.	1.8	25
5959	Paraoxonase 3 inhibits cell proliferation and serves as a prognostic predictor in hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 70045-70057.	1.8	13
5960	18Î²-glycyrrhetic acid suppresses gastric cancer by activation of miR-149-3p-Wnt-1 signaling. <i>Oncotarget</i> , 2016, 7, 71960-71973.	1.8	49
5961	Interleukin-6 and C-reactive protein as prognostic biomarkers in metastatic colorectal cancer. <i>Oncotarget</i> , 2016, 7, 75013-75022.	1.8	61
5962	The microRNA miR-33a suppresses IL-6-induced tumor progression by binding Twist in gallbladder cancer. <i>Oncotarget</i> , 2016, 7, 78640-78652.	1.8	29
5963	Prognostic value of plasma levels of HIF-1a and PGC-1a in breast cancer. <i>Oncotarget</i> , 2016, 7, 77793-77806.	1.8	40
5964	Prognostic nomograms for patients with resectable hepatocellular carcinoma incorporating systemic inflammation and tumor characteristics. <i>Oncotarget</i> , 2016, 7, 80783-80793.	1.8	20
5965	The C-reactive protein/albumin ratio predicts long-term outcomes of patients with operable non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 8835-8842.	1.8	41
5966	Overexpression of B7-H3 correlates with aggressive clinicopathological characteristics in non-small cell lung cancer. <i>Oncotarget</i> , 2016, 7, 81750-81756.	1.8	22
5967	Laricitrin ameliorates lung cancer-mediated dendritic cell suppression by inhibiting signal transducer and activator of transcription 3. <i>Oncotarget</i> , 2016, 7, 85220-85234.	1.8	14
5968	Impact of hematological inflammatory markers on clinical outcome in patients with salivary duct carcinoma: a multi-institutional study in Japan. <i>Oncotarget</i> , 2017, 8, 1083-1091.	1.8	23
5969	T lymphocyte SHP2-deficiency triggers anti-tumor immunity to inhibit colitis-associated cancer in mice. <i>Oncotarget</i> , 2017, 8, 7586-7597.	1.8	23

#	ARTICLE	IF	CITATIONS
5970	Sensitizing leukemia stem cells to NF- $\kappa$ B inhibitor treatment <i>in vivo</i> by inactivation of both TNF and IL-1 signaling. <i>Oncotarget</i> , 2017, 8, 8420-8435.	1.8	29
5971	EI24 regulates epithelial-to-mesenchymal transition and tumor progression by suppressing TRAF2-mediated NF- $\kappa$ B activity. <i>Oncotarget</i> , 2013, 4, 2383-2396.	1.8	34
5972	The prognostic significance of postoperative neutrophil-to-lymphocyte ratio after radical prostatectomy for localized prostate cancer. <i>Oncotarget</i> , 2017, 8, 11778-11787.	1.8	32
5973	Identification of serum proteins and multivariate models for diagnosis and therapeutic monitoring of lung cancer. <i>Oncotarget</i> , 2017, 8, 18901-18913.	1.8	24
5974	The antiangiogenic role of the pro-inflammatory cytokine interleukin-31. <i>Oncotarget</i> , 2017, 8, 16430-16444.	1.8	24
5975	IL-6 secreted by cancer-associated fibroblasts promotes epithelial-mesenchymal transition and metastasis of gastric cancer via JAK2/STAT3 signaling pathway. <i>Oncotarget</i> , 2017, 8, 20741-20750.	1.8	241
5976	Inhibition and deficiency of the immunoproteasome subunit LMP7 suppress the development and progression of colorectal carcinoma in mice. <i>Oncotarget</i> , 2017, 8, 50873-50888.	1.8	61
5977	Prognostic significance of neutrophil-to-lymphocyte ratio in cervical cancer: A systematic review and meta-analysis of observational studies. <i>Oncotarget</i> , 2017, 8, 16755-16764.	1.8	44
5978	Pre-radiotherapy neutrophil-to-lymphocyte ratio as an independent prognostic factor in patients with locally advanced hepatocellular carcinoma treated with radiotherapy. <i>Oncotarget</i> , 2017, 8, 16964-16971.	1.8	15
5979	Preoperative inflammation markers and IDH mutation status predict glioblastoma patient survival. <i>Oncotarget</i> , 2017, 8, 50117-50123.	1.8	80
5980	Prognostic significance of tumor-associated macrophages in breast cancer: a meta-analysis of the literature. <i>Oncotarget</i> , 2017, 8, 30576-30586.	1.8	256
5981	Increased platelet-lymphocyte ratio closely relates to inferior clinical features and worse long-term survival in both resected and metastatic colorectal cancer: an updated systematic review and meta-analysis of 24 studies. <i>Oncotarget</i> , 2017, 8, 32356-32369.	1.8	31
5982	NOS2 expression in glioma cell lines and glioma primary cell cultures: correlation with neurosphere generation and SOX-2 expression. <i>Oncotarget</i> , 2017, 8, 25582-25598.	1.8	39
5983	Prognostic significance of neutrophil-to-lymphocyte ratio in biliary tract cancers: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 36857-36868.	1.8	50
5984	Rab7 GTPase controls lipid metabolic signaling in myeloid-derived suppressor cells. <i>Oncotarget</i> , 2017, 8, 30123-30137.	1.8	22
5985	Oral cancer cells sustainedly infected with <i>Porphyromonas gingivalis</i> exhibit resistance to Taxol and have higher metastatic potential. <i>Oncotarget</i> , 2017, 8, 46981-46992.	1.8	51
5986	Development of new prognostic model based on pretreatment $\hat{\tau}$ LRI and LLRI for stage IE/IIIE upper aerodigestive tract ENKTL, nasal type. <i>Oncotarget</i> , 2017, 8, 34787-34795.	1.8	4
5987	Significance of inflammation-based indices in the prognosis of patients with non-metastatic colorectal cancer. <i>Oncotarget</i> , 2017, 8, 45178-45189.	1.8	30

#	ARTICLE	IF	CITATIONS
5988	Timing of chemotherapy-induced neutropenia: the prognostic factor in advanced pancreatic cancer patients treated with gemcitabine / gemcitabine-based chemotherapy. <i>Oncotarget</i> , 2017, 8, 66593-66600.	1.8	10
5989	Mouse models of hepatocarcinogenesis: What can we learn for the prevention of human hepatocellular carcinoma?. <i>Oncotarget</i> , 2010, 1, 373-378.	1.8	43
5990	Prognostic value of neutrophil-to-lymphocyte ratio in urothelial carcinoma of the upper urinary tract and bladder: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 62681-62692.	1.8	29
5991	Inflammatory cytokines are associated with response and prognosis in patients with esophageal cancer. <i>Oncotarget</i> , 2017, 8, 47518-47532.	1.8	39
5992	IRF5 is associated with adverse postoperative prognosis of patients with non-metastatic clear cell renal cell carcinoma. <i>Oncotarget</i> , 2017, 8, 44186-44194.	1.8	8
5993	Significance of NLDA, the commixed index of inflammation, immune responses, hemostasis, and nutrition, for predicting metastatic non-small cell lung cancer prognosis and metastases. <i>Oncotarget</i> , 2017, 8, 81978-81993.	1.8	5
5994	Heme-oxygenase-1 implications in cell morphology and the adhesive behavior of prostate cancer cells. <i>Oncotarget</i> , 2014, 5, 4087-4102.	1.8	53
5995	Preoperative albumin/globulin ratio has predictive value for patients with laryngeal squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 48240-48247.	1.8	26
5996	HNSCC subverts PBMCs to secrete soluble products that promote tumor cell proliferation. <i>Oncotarget</i> , 2017, 8, 60860-60874.	1.8	9
5997	<i>ACYP2</i> polymorphisms are associated with the risk of liver cancer in a Han Chinese population. <i>Oncotarget</i> , 2017, 8, 67723-67731.	1.8	9
5998	The elevated NLR, PLR and PLT may predict the prognosis of patients with colorectal cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 68837-68846.	1.8	120
5999	Prognostic role of neutrophil lymphocyte ratio in patients with glioma. <i>Oncotarget</i> , 2017, 8, 59217-59224.	1.8	20
6000	Neutrophils in chronic lymphocytic leukemia are permanently activated and have functional defects. <i>Oncotarget</i> , 2017, 8, 84889-84901.	1.8	30
6001	Early and late effects of aspirin and naproxen on microRNAs in the lung and blood of mice, either unexposed or exposed to cigarette smoke. <i>Oncotarget</i> , 2017, 8, 85716-85748.	1.8	12
6002	Prognostic value of lymphocyte-to-monocyte ratio among Asian lung cancer patients: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 110606-110613.	1.8	24
6003	Prognostic role of the pre-treatment platelet-lymphocyte ratio in pancreatic cancer: a meta-analysis. <i>Oncotarget</i> , 2017, 8, 99003-99012.	1.8	16
6004	<i>Gynostemma pentaphyllum</i> saponins attenuate inflammation <i>in vitro</i> and <i>in vivo</i> by inhibition of NF- $\kappa$ B and STAT3 signaling. <i>Oncotarget</i> , 2017, 8, 87401-87414.	1.8	28
6005	Macrophages are recruited to hypoxic tumor areas and acquire a Pro-Angiogenic M2-Polarized phenotype via hypoxic cancer cell derived cytokines Oncostatin M and Eotaxin. <i>Oncotarget</i> , 2014, 5, 5350-5368.	1.8	176

#	ARTICLE	IF	CITATIONS
6006	The clinical use of the platelet to lymphocyte ratio and lymphocyte to monocyte ratio as prognostic factors in renal cell carcinoma: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 84506-84514.	1.8	23
6007	Identification of potential tissue-specific cancer biomarkers and development of cancer versus normal genomic classifiers. <i>Oncotarget</i> , 2017, 8, 85692-85715.	1.8	18
6008	The adaptive immune system promotes initiation of prostate carcinogenesis in a human c-Myc transgenic mouse model. <i>Oncotarget</i> , 2017, 8, 93867-93877.	1.8	15
6009	Combined neutrophil-platelet score and hemoglobin level predict survival in esophageal squamous cell carcinoma patients treated with chemoradiotherapy. <i>Oncotarget</i> , 2017, 8, 87971-87979.	1.8	10
6010	Pir-B inhibits the DC function and disturbs the Th17/Treg balance in lung cancer murine model. <i>Oncotarget</i> , 2017, 8, 114710-114721.	1.8	5
6011	Abnormally glycosylated MUC1 establishes a positive feedback circuit of inflammatory cytokines, mediated by NF- $\kappa$ B p65 and EzH2, in colitis-associated cancer. <i>Oncotarget</i> , 2017, 8, 105284-105298.	1.8	16
6012	Preoperative prediction of hepatocellular carcinoma with portal vein tumor thrombus based on conventional data. <i>Oncotarget</i> , 2017, 8, 104227-104237.	1.8	1
6013	Genome-wide identification of long non-coding RNA and mRNA profiling using RNA sequencing in subjects with sensitive skin. <i>Oncotarget</i> , 2017, 8, 114894-114910.	1.8	22
6014	Integrating the dysregulated inflammasome-based molecular functionome in the malignant transformation of endometriosis-associated ovarian carcinoma. <i>Oncotarget</i> , 2018, 9, 3704-3726.	1.8	29
6015	MMTV-NeuT/ATTAC mice: a new model for studying the stromal tumor microenvironment. <i>Oncotarget</i> , 2018, 9, 8042-8053.	1.8	3
6016	Persistent DNA strand breaks induce a CAF-like phenotype in normal fibroblasts. <i>Oncotarget</i> , 2018, 9, 13666-13681.	1.8	20
6017	Predictive value of inflammation-based prognostic scores in patients with metastatic renal cell carcinoma treated with cytoreductive nephrectomy. <i>Oncotarget</i> , 2018, 9, 14296-14305.	1.8	42
6018	Canonical NF- $\kappa$ B signaling in myeloid cells promotes lung metastasis in a mouse breast cancer model. <i>Oncotarget</i> , 2018, 9, 16775-16791.	1.8	3
6019	Novel water-soluble lignin derivative BP-Cx-1: identification of components and screening of potential targets <i>in silico</i> and <i>in vitro</i> . <i>Oncotarget</i> , 2018, 9, 18578-18593.	1.8	29
6020	Prognostic and diagnostic impact of fibrinogen, neutrophil-to-lymphocyte ratio, and platelet-to-lymphocyte ratio on thymic epithelial tumors outcome. <i>Oncotarget</i> , 2018, 9, 21861-21875.	1.8	17
6021	Immunological monitoring for prediction of clinical response to antitumor vaccine therapy. <i>Oncotarget</i> , 2018, 9, 24381-24390.	1.8	2
6022	Activated matriptase as a target to treat breast cancer with a drug conjugate. <i>Oncotarget</i> , 2018, 9, 25983-25992.	1.8	10
6023	Role for the transcriptional activator ZRF1 in early metastatic events in breast cancer progression and endocrine resistance. <i>Oncotarget</i> , 2018, 9, 28666-28690.	1.8	7

#	ARTICLE	IF	CITATIONS
6024	Modulation of genomic and epigenetic end-points by celecoxib. <i>Oncotarget</i> , 2018, 9, 33656-33681.	1.8	5
6025	Intestinal epithelial Notch-1 protects from colorectal mucinous adenocarcinoma. <i>Oncotarget</i> , 2018, 9, 33536-33548.	1.8	7
6026	<i>Lect2</i> deficiency is characterised by altered cytokine levels and promotion of intestinal tumorigenesis. <i>Oncotarget</i> , 2018, 9, 36430-36443.	1.8	9
6027	Oncostatin M is overexpressed in skin squamous-cell carcinoma and promotes tumor progression. <i>Oncotarget</i> , 2018, 9, 36457-36473.	1.8	17
6028	Reciprocal activation between IL-6/STAT3 and NOX4/Akt signalings promotes proliferation and survival of non-small cell lung cancer cells. <i>Oncotarget</i> , 2015, 6, 1031-1048.	1.8	66
6029	Molecular profiling of endometrial carcinoma precursor, primary and metastatic lesions suggests different targets for treatment in obese compared to non-obese patients. <i>Oncotarget</i> , 2015, 6, 1327-1339.	1.8	50
6030	Down syndrome iPSC model: endothelial perspective on tumor development. <i>Oncotarget</i> , 2020, 11, 3387-3404.	1.8	4
6031	Accumulation of FOXP3+T-cells in the tumor microenvironment is associated with an epithelial-mesenchymal-transition-type tumor budding phenotype and is an independent prognostic factor in surgically resected pancreatic ductal adenocarcinoma. <i>Oncotarget</i> , 2015, 6, 4190-4201.	1.8	52
6032	Targeting Toll-like receptor 2 inhibits growth of head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2015, 6, 9897-9907.	1.8	31
6033	Orosomucoid 2 inhibits tumor metastasis and is upregulated by CCAAT/enhancer binding protein $\beta$ in hepatocellular carcinomas. <i>Oncotarget</i> , 2015, 6, 16106-16119.	1.8	30
6034	CCL18-mediated down-regulation of miR98 and miR27b promotes breast cancer metastasis. <i>Oncotarget</i> , 2015, 6, 20485-20499.	1.8	43
6035	Circulating and tumor-infiltrating Tim-3 in patients with colorectal cancer. <i>Oncotarget</i> , 2015, 6, 20592-20603.	1.8	61
6036	Hematopoietic cell kinase (HCK) as a therapeutic target in immune and cancer cells. <i>Oncotarget</i> , 2015, 6, 15752-15771.	1.8	97
6037	Reactive oxygen species a double-edged sword for mesothelioma. <i>Oncotarget</i> , 2015, 6, 16848-16865.	1.8	70
6038	Elevated preoperative aspartate aminotransferase to lymphocyte ratio index as an independent prognostic factor for patients with hepatocellular carcinoma after hepatic resection. <i>Oncotarget</i> , 2015, 6, 19217-19227.	1.8	33
6039	p53 amplifies Toll-like receptor 5 response in human primary and cancer cells through interaction with multiple signal transduction pathways. <i>Oncotarget</i> , 2015, 6, 16963-16980.	1.8	21
6040	Mitochondria, calcium, and tumor suppressor Fus1: At the crossroad of cancer, inflammation, and autoimmunity. <i>Oncotarget</i> , 2015, 6, 20754-20772.	1.8	34
6041	EBV-encoded RNA via TLR3 induces inflammation in nasopharyngeal carcinoma. <i>Oncotarget</i> , 2015, 6, 24291-24303.	1.8	53

#	ARTICLE	IF	CITATIONS
6042	Normal mammary epithelial cells promote carcinoma basement membrane invasion by inducing microtubule-rich protrusions. <i>Oncotarget</i> , 2015, 6, 32634-32645.	1.8	14
6043	High throughput screening of cytokines, chemokines and matrix metalloproteinases in wound fluid induced by mammary surgery. <i>Oncotarget</i> , 2015, 6, 29296-29310.	1.8	23
6044	FCGR2A, FCGR3A polymorphisms and therapeutic efficacy of anti-EGFR monoclonal antibody in metastatic colorectal cancer. <i>Oncotarget</i> , 2015, 6, 28071-28083.	1.8	10
6045	Targeting interleukin-17 receptors. <i>Oncotarget</i> , 2015, 6, 18244-18245.	1.8	7
6046	Shh and p50/Bcl3 signaling crosstalk drives pathogenesis of BCCs in gorlin syndrome. <i>Oncotarget</i> , 2015, 6, 36789-36814.	1.8	25
6047	Radiation and SN38 treatments modulate the expression of microRNAs, cytokines and chemokines in colon cancer cells in a p53-directed manner. <i>Oncotarget</i> , 2015, 6, 44758-44780.	1.8	49
6048	RASSF8 downregulation promotes lymphangiogenesis and metastasis in esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2015, 6, 34510-34524.	1.8	23
6049	Chromosomal instability triggers cell death via local signalling through the innate immune receptor Toll. <i>Oncotarget</i> , 2015, 6, 38552-38565.	1.8	18
6050	Differentiation and transdifferentiation potentials of cancer stem cells. <i>Oncotarget</i> , 2015, 6, 39550-39563.	1.8	70
6051	CXCR3 as a molecular target in breast cancer metastasis: inhibition of tumor cell migration and promotion of host anti-tumor immunity. <i>Oncotarget</i> , 2015, 6, 43408-43419.	1.8	65
6052	CHK1 regulates NF- $\kappa$ B signaling upon DNA damage in p53- deficient cells and associated tumor-derived microvesicles. <i>Oncotarget</i> , 2016, 7, 18159-18170.	1.8	10
6053	Activation of mesenchymal stem cells by macrophages promotes tumor progression through immune suppressive effects. <i>Oncotarget</i> , 2016, 7, 20934-20944.	1.8	45
6054	Cefradine blocks solar-ultraviolet induced skin inflammation through direct inhibition of T-LAK cell-originated protein kinase. <i>Oncotarget</i> , 2016, 7, 24633-24645.	1.8	14
6055	Loss of HIF-1 $\beta$ in macrophages attenuates AhR/ARNT-mediated tumorigenesis in a PAH-driven tumor model. <i>Oncotarget</i> , 2016, 7, 25915-25929.	1.8	11
6056	Tumor suppressor PRSS8 targets Sphk1/S1P/Stat3/Akt signaling in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 26780-26792.	1.8	34
6057	Solid tumors provide niche-specific conditions that lead to preferential growth of <i>Salmonella</i> . <i>Oncotarget</i> , 2016, 7, 35169-35180.	1.8	35
6058	Crosstalk between the HIF-1 and Toll-like receptor/nuclear factor- $\kappa$ B pathways in the oral squamous cell carcinoma microenvironment. <i>Oncotarget</i> , 2016, 7, 37773-37789.	1.8	63
6059	TLR4/ROS/miRNA-21 pathway underlies lipopolysaccharide instructed primary tumor outgrowth in lung cancer patients. <i>Oncotarget</i> , 0, 7, 42172-42182.	1.8	33

#	ARTICLE	IF	CITATIONS
6060	Impaired lymphatic function accelerates cancer growth. <i>Oncotarget</i> , 2016, 7, 45789-45802.	1.8	20
6061	Inflammation, a Key Factor in Cancer Ambush. <i>Research in Molecular Medicine</i> , 2014, 2, 1-15.	0.2	1
6062	DNA damage-induced nuclear factor-kappa B activation and its roles in cancer progression. <i>Journal of Cancer Metastasis and Treatment</i> , 2017, 3, 45.	0.8	71
6063	Central regulation of breast cancer growth and metastasis. <i>Journal of Cancer Metastasis and Treatment</i> , 2019, 2019, .	0.8	9
6064	Prognostic ability of inflammation-based markers in radioembolization for hepatocellular carcinoma. <i>Hepatoma Research</i> , 2020, 2020, .	1.5	2
6065	New insights into acquired endocrine resistance of breast cancer. , 2019, 2, 198-209.		32
6066	<a href="https://cdrjournal.com/article/view/3531">https://cdrjournal.com/article/view/3531</a> . , 2020, 3, 454-471.		4
6067	Low-frequency HIFU induced cancer immunotherapy: tempting challenges and potential opportunities. <i>Cancer Biology and Medicine</i> , 2019, 16, 714-728.	3.0	20
6068	Long-term impact of prognostic nutritional index in cervical esophageal squamous cell carcinoma patients undergoing definitive radiotherapy. <i>Annals of Translational Medicine</i> , 2019, 7, 175-175.	1.7	24
6069	CXCL5/CXCL8 is a promising potential prognostic and tumor microenvironment-related cluster in hepatocellular carcinoma. <i>Journal of Gastrointestinal Oncology</i> , 2020, 11, 1364-1380.	1.4	11
6070	The accuracy of neutrophil to lymphocyte ratio and platelet to lymphocyte ratio as a marker for gastrointestinal malignancies. <i>Journal of Gastrointestinal Oncology</i> , 2018, 9, 972-978.	1.4	23
6071	Long-term changes in blood counts after intraoperative radiotherapy for breast cancer—single center experience and review of the literature. <i>Translational Cancer Research</i> , 2019, 8, 1882-1903.	1.0	6
6072	miRNA-26a blocks interleukin-2-mediated migration and proliferation of non-small cell lung cancer cells via vascular cell adhesion molecule-1. <i>Translational Cancer Research</i> , 2020, 9, 1768-1778.	1.0	4
6073	Endostatin enhances antitumor effect of tumor antigen-pulsed dendritic cell therapy in mouse xenograft model of lung carcinoma. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2016, 28, 452-460.	2.2	13
6074	Clinical implications of neutrophil-to-lymphocyte ratio and MDSC kinetics in gastric cancer patients treated with ramucirumab plus paclitaxel. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2020, 32, 621-630.	2.2	7
6075	Current Issues in Carcinogenesis. <i>Klinicheskaya Onkogematologiya/Clinical Oncohematology</i> , 2019, 12, 101-106.	0.4	4
6076	1, 25(OH) <sub>2</sub> D <sub>3</sub> ; Inhibits Hepatocellular Carcinoma Development Through Reducing Secretion of Inflammatory Cytokines from Immunocytes. <i>Current Medicinal Chemistry</i> , 2013, 20, 4131-4141.	2.4	40
6077	Nanoparticles: Properties and Applications in Cancer Immunotherapy. <i>Current Pharmaceutical Design</i> , 2019, 25, 1962-1979.	1.9	12

#	ARTICLE	IF	CITATIONS
6078	Exploring Dysregulated Signaling Pathways in Cancer. <i>Current Pharmaceutical Design</i> , 2020, 26, 429-445.	1.9	18
6079	Aryl Hydrocarbon Receptor: Its Regulation and Roles in Transformation and Tumorigenesis. <i>Current Drug Targets</i> , 2019, 20, 625-634.	2.1	5
6080	p-Benzoquinone as a Privileged Scaffold of Pharmacological Significance: A Review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 1586-1609.	2.4	12
6081	Macrophage Flipping from Foe to Friend: A Matter of Interest in Breast Carcinoma Heterogeneity Driving Drug Resistance. <i>Current Cancer Drug Targets</i> , 2019, 19, 189-198.	1.6	7
6082	Bladder Cancer Stem Cells: Biological and Therapeutic Perspectives. <i>Current Stem Cell Research and Therapy</i> , 2014, 9, 89-101.	1.3	44
6083	Classic and Novel Signaling Pathways Involved in Cancer: Targeting the NF- $\kappa$ B and Syk Signaling Pathways. <i>Current Stem Cell Research and Therapy</i> , 2019, 14, 219-225.	1.3	16
6084	Sugar-Borate Esters – Potential Chemical Agents in Prostate Cancer Chemoprevention. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013, 13, 901-909.	1.7	26
6085	Omega-3 Polyunsaturated Fatty Acids and Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013, 13, 1162-1177.	1.7	77
6086	One Special Question to Start with: Can HIF/NF $\kappa$ B be a Target in Inflammation?. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2015, 15, 171-185.	1.2	18
6087	Pet Induces IL1, TNF $\alpha$ , MIF and IL1Ra Through the IKK $\alpha$ /NF $\kappa$ B Pathway. <i>The Open Immunology Journal</i> , 2011, 4, 16-21.	1.5	1
6088	Cytomegalovirus and Tumors: Two Players for One Goal-Immune Escape. <i>The Open Virology Journal</i> , 2011, 5, 60-69.	1.8	23
6089	Cytomegalovirus, Macrophages and Breast Cancer. <i>The Open Virology Journal</i> , 2017, 11, 15-27.	1.8	20
6090	NADPH Oxidase as a Target for Modulation of Radiation Response; Implications to Carcinogenesis and Radiotherapy. <i>Current Molecular Pharmacology</i> , 2019, 12, 50-60.	1.5	67
6091	Metastasectomy Improves Survival in Patients with Metastatic Urothelial Carcinoma. <i>Anticancer Research</i> , 2016, 36, 5557-5562.	1.1	10
6092	Vitamin D and Myofibroblasts in Fibrosis and Cancer: At Cross-purposes with TGF- $\beta$ /SMAD Signaling. <i>Anticancer Research</i> , 2016, 36, 6225-6234.	1.1	29
6093	Preoperative Platelet-to-Albumin Ratio Predicts Prognosis of Patients with Pancreatic Ductal Adenocarcinoma After Pancreatic Resection. <i>Anticancer Research</i> , 2017, 37, 787-794.	1.1	46
6094	Effects of Preoperative Neutrophil-to-Lymphocyte and Platelet-to-Lymphocyte Ratios on Survival in Patients with Extrahepatic Cholangiocarcinoma. <i>Anticancer Research</i> , 2017, 37, 3229-3237.	1.1	44
6095	Preoperative High Neutrophil-to-Lymphocyte Ratio Is Associated with High-grade Bladder Cancer. <i>Anticancer Research</i> , 2017, 37, 4659-4663.	1.1	13

#	ARTICLE	IF	CITATIONS
6096	Elevated Neutrophil-to-Lymphocyte Ratio Predicts Survival in Patients with Advanced Gastric Cancer Treated with Trastuzumab Combination Chemotherapy. <i>Anticancer Research</i> , 2018, 38, 3151-3156.	1.1	7
6097	Monochromosomal Hybrids and Chromosome Transfer: A Functional Approach for Gene Identification. <i>Cancer Genomics and Proteomics</i> , 2017, 14, 93-102.	2.0	3
6098	Systemic Immune-inflammation Index Predicts Survival of Patients After Curative Resection for Non-small Cell Lung Cancer. <i>In Vivo</i> , 2018, 32, 663-667.	1.3	28
6099	Prognostic Significance of Indicators of Systemic Inflammatory Responses in Glioblastoma Patients. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017, 18, 3287-3291.	1.2	25
6100	Validation of a Dietary Inflammatory Index (DII) and Association with Risk of Gastric Cancer: a Case-Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 1471-1477.	1.2	43
6101	Identificaci3n de biomarcadores sangu3neos para la detecci3n de lesiones premalignas y el diagn3stico del c3ncer g3strico. <i>Revista Colombiana De Gastroenterologia</i> , 2017, 32, 7.	0.2	2
6102	The prognostic value of ABO blood group in cancer patients. <i>Blood Transfusion</i> , 2016, 14, 434-40.	0.4	49
6103	OBESITY AND KIDNEY DISEASE: HIDDEN CONSEQUENCES OF THE EPIDEMIC. <i>Nephrology (Saint-Petersburg)</i> , 2017, 21, 10-19.	0.4	2
6104	The roles of angiopoietin-like protein ANGPTL2 in inflammatory carcinogenesis and tumor metastasis. <i>Inflammation and Regeneration</i> , 2012, 32, 158-164.	3.7	1
6106	S3TOK3NLER. Online T3rk Sa3yl3k Bilimleri Dergisi, 0, , .	0.5	5
6107	MMP9 modulates the metastatic cascade and immune landscape for breast cancer anti-metastatic therapy. <i>Life Science Alliance</i> , 2019, 2, e201800226.	2.8	61
6108	Functions of p120ctn isoforms in cell-cell adhesion and intracellular signaling. <i>Frontiers in Bioscience - Landmark</i> , 2012, 17, 1669.	3.0	50
6109	Pathologic effects of RNase-L dysregulation in immunity and proliferative control. <i>Frontiers in Bioscience - Scholar</i> , 2012, S4, 767-786.	2.1	14
6110	Self-renewal of the gastric epithelium from stem and progenitor cells. <i>Frontiers in Bioscience - Scholar</i> , 2013, S5, 720-731.	2.1	24
6111	M1 and M2 polarization of macrophages: a mini-review. <i>Medical Biological Science and Engineering</i> , 2019, 2, 1-5.	0.2	60
6112	Optimization Of Cancer Treatment Through Overcoming Drug Resistance. <i>Journal of Cancer Research and Oncobiology</i> , 2018, 1, .	0.1	15
6113	Platelet-to-Lymphocyte Ratio and Large Tumor Size Predict Microvascular Invasion after Resection for Hepatocellular Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 3435-3441.	1.2	15
6114	Is Periodontitis Independently Associated with Potentially Malignant Disorders of the Oral Cavity?. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 283-287.	1.2	4

#	ARTICLE	IF	CITATIONS
6115	Pretreatment Neutrophil-to-Lymphocyte ratio (NLR) and Platelet-to-Lymphocyte Ratio (PLR) as a Predictive Value of Hematological Markers in Cervical Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 863-868.	1.2	55
6116	Effects of Omega-3 Supplementation on Ki-67 and VEGF Expression Levels and Clinical Outcomes of Locally Advanced Breast Cancer Patients Treated with Neoadjuvant CAF Chemotherapy: A Randomized Controlled Trial Report. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 911-916.	1.2	20
6117	Distinct affinity of nuclear proteins to the surface of chrysotile and crocidolite. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2012, 51, 221-6.	1.4	16
6118	A comparison of the gene expression profiles and pathway network analyses after treatment of Prostate cancer cell lines with different <i>Ganoderma lucidum</i> based extracts. <i>Functional Foods in Health and Disease</i> , 2014, 4, 182.	0.6	4
6119	Voltage-Dependent Interaction of Capsaicine and Protons on TRPV1-Receptors. <i>Acta Naturae</i> , 2017, 9, 75-80.	1.7	5
6120	Role of Immunosuppressive Microenvironment in Acquiring Immunotolerance Post-Photothermal Therapy. <i>Journal of Korean Medical Science</i> , 2019, 34, e272.	2.5	8
6121	Neutrophil-to-Lymphocyte Ratio Predicts Pathological Renal Sinus Fat Invasion in Renal Cell Carcinomas of ≥7 cm with Presumed Renal Sinus Fat Invasion. <i>Yonsei Medical Journal</i> , 2019, 60, 1021.	2.2	7
6122	<i>Drosophila</i> as a model to study the role of blood cells in inflammation, innate immunity and cancer. <i>Frontiers in Cellular and Infection Microbiology</i> , 2014, 3, 113.	3.9	76
6123	Myeloid-Derived Suppressor Cells: A New and Pivotal Player in Colorectal Cancer Progression. <i>Frontiers in Oncology</i> , 2020, 10, 610104.	2.8	20
6124	The Role of CDK5 in Tumours and Tumour Microenvironments. <i>Cancers</i> , 2021, 13, 101.	3.7	24
6125	Deficiency of iPLA2 <sup>2</sup> Primes Immune Cells for Proinflammation: Potential Involvement in Age-Related Mesenteric Lymph Node Lymphoma. <i>Cancers</i> , 2015, 7, 2427-2442.	3.7	13
6126	Beneficial Effect of Ubiquinol on Hematological and Inflammatory Signaling during Exercise. <i>Nutrients</i> , 2020, 12, 424.	4.1	14
6127	Bacteria, food, and cancer. <i>F1000 Biology Reports</i> , 2011, 3, 12.	4.0	15
6128	Tumor-Associated Macrophages: Protumoral Macrophages in Inflammatory Tumor Microenvironment. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 556-565.	1.4	42
6129	Inflammation- and stress-related signaling pathways in hepatocarcinogenesis. <i>World Journal of Gastroenterology</i> , 2012, 18, 4071.	3.3	115
6130	Chemokines, chemokine receptors and the gastrointestinal system. <i>World Journal of Gastroenterology</i> , 2013, 19, 2847-2863.	3.3	19
6131	Obesity and cholangiocarcinoma. <i>World Journal of Gastroenterology</i> , 2013, 19, 457.	3.3	21
6132	Inhibition of host immune response in colorectal cancer: Human leukocyte antigen-G and beyond. <i>World Journal of Gastroenterology</i> , 2014, 20, 3778.	3.3	14

#	ARTICLE	IF	CITATIONS
6133	Prognostic significance of preoperative fibrinogen in patients with colon cancer. World Journal of Gastroenterology, 2014, 20, 8583.	3.3	59
6134	Neutrophil-lymphocyte ratio is useful for the prognosis of patients with hepatocellular carcinoma. World Journal of Gastroenterology, 2014, 20, 9631-9632.	3.3	26
6135	Smad3 phospho-isoform signaling in hepatitis C virus-related chronic liver diseases. World Journal of Gastroenterology, 2014, 20, 12381.	3.3	5
6136	Differential gene expression profiling of gastric intraepithelial neoplasia and early-stage adenocarcinoma. World Journal of Gastroenterology, 2014, 20, 17883-17893.	3.3	19
6137	Eicosanoid pathway in colorectal cancer: Recent updates. World Journal of Gastroenterology, 2015, 21, 11748.	3.3	45
6138	Adult mouse model of early hepatocellular carcinoma promoted by alcoholic liver disease. World Journal of Gastroenterology, 2016, 22, 4091.	3.3	33
6139	Chemokine/chemokine receptor pair CCL20/CCR6 in human colorectal malignancy: An overview. World Journal of Gastroenterology, 2016, 22, 833.	3.3	58
6140	Avoiding hepatic metastasis naturally: Lessons from the cotton top tamarin ( <i>Saguinus oedipus</i> ). World Journal of Gastroenterology, 2016, 22, 5479.	3.3	1
6141	Relationship of serum polyunsaturated fatty acids with cytokines in colorectal cancer. World Journal of Gastroenterology, 2016, 22, 2524.	3.3	6
6142	Clinical implication of FDG uptake of bone marrow on PET/CT in gastric cancer patients with surgical resection. World Journal of Gastroenterology, 2017, 23, 2385.	3.3	33
6143	Radiological response and inflammation scores predict tumour recurrence in patients treated with transarterial chemoembolization before liver transplantation. World Journal of Gastroenterology, 2017, 23, 3690.	3.3	29
6144	Prognostic impact of the red cell distribution width in esophageal cancer patients: A systematic review and meta-analysis. World Journal of Gastroenterology, 2018, 24, 2120-2129.	3.3	23
6145	Lymphocyte-to-monocyte ratio effectively predicts survival outcome of patients with obstructive colorectal cancer. World Journal of Gastroenterology, 2019, 25, 4970-4984.	3.3	32
6146	Tumor microenvironment in primary liver tumors: A challenging role of natural killer cells. World Journal of Gastroenterology, 2020, 26, 4900-4918.	3.3	19
6148	Prognostic value of neutrophil-to-lymphocyte ratio in early-stage ovarian clear-cell carcinoma. Journal of Gynecologic Oncology, 2019, 30, e85.	2.2	15
6149	Evaluation of Cytotoxicity Effects of Chalcone Epoxide Analogues as a Selective COX-II Inhibitor in the Human Liver Carcinoma Cell Line. Journal of Pharmacopuncture, 2017, 20, 207-212.	1.1	11
6150	CD33+ HLA-DR <sup>+</sup> Myeloid-Derived Suppressor Cells Are Increased in Frequency in the Peripheral Blood of Type1 Diabetes Patients with Predominance of CD14+ Subset. Open Access Macedonian Journal of Medical Sciences, 2018, 6, 303-309.	0.2	12
6151	Long non-coding RNAs are novel players in oral inflammatory disorders, potentially premalignant oral epithelial lesions and oral squamous cell carcinoma (Review). International Journal of Molecular Medicine, 2020, 46, 535-545.	4.0	11

#	ARTICLE	IF	CITATIONS
6152	The TLR4/ERK/PD-L1 axis may contribute to NSCLC initiation. <i>International Journal of Oncology</i> , 2020, 57, 456-465.	3.3	18
6153	A persistent high neutrophil-to-lymphocyte ratio predicts poor prognosis in patients with colorectal cancer undergoing resection. <i>Molecular and Clinical Oncology</i> , 2020, 13, 1-1.	1.0	7
6154	Dealing with lung cancer in the COVID-19 scenario (A review). <i>Molecular and Clinical Oncology</i> , 2020, 14, 27.	1.0	5
6155	HLA-mediated tumor escape mechanisms that may impair immunotherapy clinical outcomes via T-cell activation. <i>Oncology Letters</i> , 2017, 14, 4415-4427.	1.8	60
6156	Talin1 knockdown prohibits the proliferation and migration of colorectal cancer cells via the EMT signaling pathway. <i>Oncology Letters</i> , 2019, 18, 5408-5416.	1.8	8
6157	Prognostic value of the neutrophil-lymphocyte, platelet-lymphocyte and monocyte-lymphocyte ratio in breast cancer patients. <i>Oncology Letters</i> , 2019, 18, 6275-6283.	1.8	34
6158	4-methylumbelliferone inhibits clonogenic potency by suppressing high molecular weight-hyaluronan in fibrosarcoma cells. <i>Oncology Letters</i> , 2020, 19, 2801-2808.	1.8	9
6159	Early risk warning system for distant metastasis of hepatitis B virus-associated hepatocellular carcinoma with portal vein tumor thrombus. <i>Oncology Letters</i> , 2020, 19, 3249-3257.	1.8	5
6160	Development and validation of a novel nomogram for predicting the prognosis of patients with resected pancreatic adenocarcinoma. <i>Oncology Letters</i> , 2020, 19, 4093-4105.	1.8	2
6161	Combination of preoperative fibrinogen concentration and neutrophil-to-lymphocyte ratio for prediction of the prognosis of patients with resectable breast cancer. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	6
6162	Preoperative plus postoperative neutrophil-lymphocyte ratio for predicting overall survival following partial hepatectomy for hepatocellular carcinoma. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	12
6163	Effects of CCL5 on the biological behavior of breast cancer and the mechanisms of its interaction with tumor-associated macrophages. <i>Oncology Reports</i> , 2019, 42, 2499-2511.	2.6	37
6164	Activation of NLRP3 inflammasome promotes the proliferation and migration of esophageal squamous cell carcinoma. <i>Oncology Reports</i> , 2020, 43, 1113-1124.	2.6	19
6165	TNF- $\alpha$ promotes the malignant transformation of intestinal stem cells through the NF- $\kappa$ B and Wnt/ $\beta$ -catenin signaling pathways. <i>Oncology Reports</i> , 2020, 44, 577-588.	2.6	30
6166	The neutrophil-to-lymphocyte ratio prechemotherapy and postchemotherapy as a prognostic marker in metastatic gastric cancer. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 990-999.	1.7	10
6167	Risk of malignancy in patients with rheumatoid arthritis after anti-tumor necrosis factor therapy: results from Korean National Health Insurance claims data. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 669-677.	1.7	13
6168	Lactobacillus rhamnosus Enhances the Immunological Antitumor Effect of 5-Fluorouracil against Colon Cancer. <i>Pakistan Journal of Biological Sciences</i> , 2019, 22, 597-606.	0.5	7
6169	IL-10 in cancer: Just a classical immunosuppressive factor or also an immunostimulating one?. <i>AIMS Allergy and Immunology</i> , 2018, 2, 88-97.	0.5	19

#	ARTICLE	IF	CITATIONS
6170	Molecularly-Targeted Strategy and NF- $\kappa$ B in Lymphoid Malignancies. Journal of Clinical and Experimental Hematopathology: JCEH, 2013, 53, 185-195.	0.8	12
6171	Pretreatment platelet-to-lymphocyte ratio (PLR) as a predictor of response to first-line platinum-based chemotherapy and prognosis for patients with non-small cell lung cancer. Journal of Thoracic Disease, 2013, 5, 783-9.	1.4	73
6172	Impact of the immune system and immunotherapy in colorectal cancer. Journal of Gastrointestinal Oncology, 2015, 6, 208-23.	1.4	142
6173	Interleukin-6 and its receptor, key players in hepatobiliary inflammation and cancer. Translational Gastrointestinal Cancer, 2012, 1, 58-70.	3.0	97
6174	HuR: a promising therapeutic target for angiogenesis. Gland Surgery, 2014, 3, 203-6.	1.1	18
6175	Mouse 4T1 Breast Cancer Cellâ€Derived Exosomes Induce Proinflammatory Cytokine Production in Macrophages via miR-183. Journal of Immunology, 2020, 205, 2916-2925.	0.8	73
6176	Oral microbiota and oral cancer: Review. Oncology Reviews, 2020, 14, 476.	1.8	27
6177	Does preoperative neutrophil/lymphocyte rate have an effect on survival of the bladder cancer patients who received radical cystectomy?. Journal of Cancer Research and Therapeutics, 2018, 14, 432-436.	0.9	2
6178	Role of cytokines in oral malignancies. SRM Journal of Research in Dental Sciences, 2014, 5, 274.	0.2	6
6179	Pretreatment serum albumin/globulin ratio as a prognostic biomarker in metastatic prostate cancer patients treated with maximal androgen blockade. Asian Journal of Andrology, 2019, 21, 56.	1.6	15
6180	Evaluation of anti-inflammatory effect of Varanadi Kashayam (decoction) in THP-1-derived macrophages. AYU: an International Quarterly Journal of Research in Ayurveda, 2018, 39, 243.	0.1	2
6181	Exploring the prognostic significance of the pretreatment inflammatory markers in hypopharyngeal cancers: A retrospective analysis. Cancer Research Statistics and Treatment, 2020, 3, 437.	0.6	2
6182	Role of neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio as prognostic markers in oral cavity cancers. Indian Journal of Medical and Paediatric Oncology, 2019, 40, 94-100.	0.2	7
6183	Obesity and kidney disease: Hidden consequences of the epidemic. Indian Journal of Nephrology, 2017, 27, 85.	0.5	43
6184	Preablation neutrophil-to-lymphocyte ratio as an independent prognostic factor in locally advanced hepatocellular carcinoma patients following radiofrequency ablation. Journal of Cancer Research and Therapeutics, 2018, 14, 84.	0.9	13
6185	Can routine peripheral blood counts like neutrophil-to-lymphocyte ratio be beneficial in prediagnosis of testicular cancer and its stages?. Journal of Research in Medical Sciences, 2018, 23, 64.	0.9	11
6186	Safrole-induced expression of proinflammatory responses is associated with phosphorylation of mitogen-activated protein kinase family and the nuclear factor- $\kappa$ B/inhibitor of $\kappa$ B pathway in macrophages. Tzu Chi Medical Journal, 2020, 32, 344.	1.1	2
6187	Preoperative sterile pyuria as a prognosticbiomarker for intravesical recurrence in upperurinary tract urothelial carcinoma. Investigative and Clinical Urology, 2020, 61, 51.	2.0	9

#	ARTICLE	IF	CITATIONS
6188	Attenuated total reflection Fourier transform infrared as a primary screening method for cancer in canine serum. <i>Journal of Veterinary Science</i> , 2020, 21, e16.	1.3	1
6189	APE1/Ref-1 as a Serological Biomarker for the Detection of Bladder Cancer. <i>Cancer Research and Treatment</i> , 2015, 47, 823-833.	3.0	58
6190	Myxomaviral Anti-Inflammatory Serpin Reduces Myeloid-Derived Suppressor Cells and Human Pancreatic Cancer Cell Growth in Mice. <i>Journal of Cancer Science &amp; Therapy</i> , 2013, 05, 291-299.	1.7	13
6191	Interleukin-4 Expressed By Neoplastic Cells Provokes an Anti-Metastatic Myeloid Immune Response. <i>Journal of Clinical &amp; Cellular Immunology</i> , 2015, 06, .	1.5	2
6192	Systemic Inflammation “Impact on Tumor Biology and Outcomes in Colorectal Cancer. <i>Journal of Clinical &amp; Cellular Immunology</i> , 2015, 06, .	1.5	5
6193	Endoplasmic Reticulum Stress and Related Pathological Processes. <i>Journal of Pharmacological &amp; Biomedical Analysis</i> , 2013, 01, .	0.6	32
6194	HIV-Infected Men with an Elevated Level of Serum Cystatin C have a High Likelihood of Developing Cancers. <i>Journal of Antivirals &amp; Antiretrovirals</i> , 2012, 04, .	0.1	1
6195	Inflammation and Carcinogenesis. <i>Journal of Cancer Therapy</i> , 2013, 04, 1449-1451.	0.4	3
6196	Pathogenesis of Cancer: Cancer Reparative Trap. <i>Journal of Cancer Therapy</i> , 2015, 06, 399-412.	0.4	11
6197	Immune cell interplay in colorectal cancer prognosis. <i>World Journal of Gastrointestinal Oncology</i> , 2015, 7, 221.	2.0	27
6198	Antitumor effects of the benzophenanthridine alkaloid sanguinarine: Evidence and perspectives. <i>World Journal of Gastrointestinal Oncology</i> , 2016, 8, 30.	2.0	67
6199	Prognostic value of inflammation-based markers in patients with pancreatic cancer administered gemcitabine and erlotinib. <i>World Journal of Gastrointestinal Oncology</i> , 2016, 8, 555.	2.0	32
6200	Immunology of hepatocellular carcinoma. <i>World Journal of Hepatology</i> , 2015, 7, 2080.	2.0	95
6201	Molecular basis of hepatocellular carcinoma induced by hepatitis C virus infection. <i>World Journal of Hepatology</i> , 2017, 9, 1305-1314.	2.0	55
6202	Tumor reactive stroma in cholangiocarcinoma: The fuel behind cancer aggressiveness. <i>World Journal of Hepatology</i> , 2017, 9, 455.	2.0	69
6203	Use of Non-steroidal Anti-inflammatory Drugs for Chemoprevention of Inflammation-induced Prostate Cancer. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2017, 14, 274-279.	1.4	1
6204	Immunobiology of hepatocarcinogenesis: Ways to go or almost there?. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2016, 7, 242.	1.0	12
6205	Chronic liver inflammation and hepatocellular carcinoma: persistence matters. <i>Swiss Medical Weekly</i> , 2011, 141, w13197.	1.6	48

#	ARTICLE	IF	CITATIONS
6206	Inflammation and Oral Cancer: An Update Review on Targeted Therapies. Journal of Contemporary Dental Practice, 2015, 16, 595-602.	0.5	31
6207	Inhibition of PI3 Kinase Gamma Enzyme by Novel Phenylpyrazoles. Bulletin of the Korean Chemical Society, 2013, 34, 2829-2832.	1.9	4
6208	Prognostic Implications of Postoperative Infectious Complications in Non-Small Cell Lung Cancer. Korean Journal of Thoracic and Cardiovascular Surgery, 2018, 51, 41-52.	0.6	3
6209	Utility of preoperative neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios to distinguish malignant from benign ovarian masses. Journal of the Turkish German Gynecology Association, 2016, 17, 21-25.	0.6	18
6210	Are there predictors that can determine neoadjuvant treatment responses in rectal cancer?. Turkish Journal of Gastroenterology, 2019, 30, 220-227.	1.1	6
6211	Novel biomarkers for the diagnosis and prognosis of colorectal cancer. Intestinal Research, 2020, 18, 168-183.	2.6	73
6212	Effect of Anti-oxidant, Anti-inflammatory and Anti-invasive of PMA-induced Matrix Metalloproteinase (MMP-2) and MMP-9 Activities of Water Extract and Solvent Fractions of Saururus Chinensis. Journal of Life Science, 2016, 26, 584-591.	0.2	3
6213	Pre-operative Neutrophils/Lymphocyte Ratio in Rectal Cancer Patients with Preoperative Chemoradiotherapy. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2016, 70, 1.	0.9	12
6214	Potential predictors for chemotherapeutic response and prognosis in epithelial ovarian, fallopian tube and primary peritoneal cancer patients treated with platinum-based chemotherapy. Obstetrics and Gynecology Science, 2020, 63, 55.	1.6	13
6215	Emerging role of RUNX3 in the regulation of tumor microenvironment. BMB Reports, 2018, 51, 174-181.	2.4	41
6216	Anti-inflammatory, Analgesic and Antipyretic Properties of Rubus niveus Thunb. Root Acetone Extract. Pharmacologia, 2013, 4, 228-235.	0.3	13
6217	Free Radicals: Implications in Etiology of Chronic Diseases and Their Amelioration through Nutraceuticals. Pharmacologia, 2015, 6, 11-20.	0.3	19
6218	Diagnostic role of neutrophil-to-lymphocyte ratio and monocyte-to-lymphocyte ratio in patients with enchondroma and low-grade chondrosarcoma. Joint Diseases and Related Surgery, 2020, 31, 286-290.	1.0	8
6219	Regulatory T Cells and Viral Disease. , 0, , .		2
6220	Prevalence of BRAFV600E Mutation and Human Parvovirus B19 Infection in Thyroid Cancer. Shiraz E Medical Journal, 2019, In Press, .	0.3	1
6221	Mutagenesis Associated with DNA-Damage-Stress Response. Journal of Analytical Oncology, 2016, 5, 33-37.	0.1	2
6222	In-Vitro and In-Silico characterization of Sophora interrupta plant extract as an anticancer activity. Bioinformation, 2014, 10, 144-151.	0.5	10
6223	NOD-Like Receptors in Colon Tumorigenesis. Immuno-gastroenterology, 2013, 2, 90.	0.4	1

#	ARTICLE	IF	CITATIONS
6224	Associations Between Three Polymorphisms in the Interleukin-4 Receptor Gene and Risk of Cancer: a Meta-analysis. Asian Pacific Journal of Cancer Prevention, 2012, 13, 6227-6232.	1.2	4
6225	Overall Survival and Clinicopathological Characteristics of Patients with Breast Cancer in Relation to the Expression Pattern of HER-2, IL-6, TNF- $\alpha$ and TGF- $\beta$ 1. Asian Pacific Journal of Cancer Prevention, 2013, 14, 6813-6820.	1.2	27
6226	Evaluation of Human Papillomavirus Infections in Prostatic Disease: a Cross-Sectional Study in Iran. Asian Pacific Journal of Cancer Prevention, 2013, 14, 3305-3308.	1.2	30
6227	Anti-inflammatory and Anticancer Activities of Ethanol Extract of Pendulous Monkshood Root in vitro. Asian Pacific Journal of Cancer Prevention, 2013, 14, 3569-3573.	1.2	14
6228	Acacia ferruginea Inhibits Tumor Progression by Regulating Inflammatory Mediators-(TNF- $\alpha$ , iNOS,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Cancer Prevention, 2013, 14, 3909-3919.	1.2	39
6229	Pyogenic Liver Abscess as a Warning Sign for Primary Liver Cancer: A Nationwide Population-based Study. Asian Pacific Journal of Cancer Prevention, 2013, 14, 4727-4731.	1.2	8
6230	ABO Blood Groups and Risk of Cancer: a Systematic Review and Meta-analysis. Asian Pacific Journal of Cancer Prevention, 2014, 15, 4643-4650.	1.2	92
6231	IL-12 Regulates B7-H1 Expression in Ovarian Cancer-associated Macrophages by Effects on NF- $\kappa$ B Signalling. Asian Pacific Journal of Cancer Prevention, 2014, 15, 5767-5772.	1.2	28
6232	Bioinformatic Prediction of SNPs within miRNA Binding Sites of Inflammatory Genes Associated with Gastric Cancer. Asian Pacific Journal of Cancer Prevention, 2014, 15, 937-943.	1.2	15
6233	Lifestyle Components and Primary Breast Cancer Prevention. Asian Pacific Journal of Cancer Prevention, 2015, 15, 10543-10555.	1.2	29
6234	Inferring Single Nucleotide Polymorphisms in MicroRNA Binding Sites of Lung Cancer-related Inflammatory Genes. Asian Pacific Journal of Cancer Prevention, 2014, 15, 3601-3606.	1.2	7
6235	Anti-tumor and Chemoprotective Effect of Bauhinia tomentosa by Regulating Growth Factors and Inflammatory Mediators. Asian Pacific Journal of Cancer Prevention, 2016, 16, 8119-8126.	1.2	5
6236	Prognostic Significance of Preoperative Anemia, Leukocytosis and Thrombocytosis in Chinese Women with Epithelial Ovarian Cancer. Asian Pacific Journal of Cancer Prevention, 2015, 16, 933-939.	1.2	45
6237	The Neutrophil to Lymphocyte Ratio is an Independent Prognostic Factor in Patients with Metastatic Gastric Cancer. Asian Pacific Journal of Cancer Prevention, 2016, 17, 1309-1312.	1.2	7
6238	Dynamic NF- $\kappa$ B and E2F interactions control the priority and timing of inflammatory signalling and cell proliferation. ELife, 2016, 5, .	6.0	50
6239	CRIg, a tissue-resident macrophage specific immune checkpoint molecule, promotes immunological tolerance in NOD mice, via a dual role in effector and regulatory T cells. ELife, 2017, 6, .	6.0	39
6240	NLRP12 suppresses hepatocellular carcinoma via downregulation of cJun N-terminal kinase activation in the hepatocyte. ELife, 2019, 8, .	6.0	29
6241	PHLPP1 counter-regulates STAT1-mediated inflammatory signaling. ELife, 2019, 8, .	6.0	22

#	ARTICLE	IF	CITATIONS
6242	Inflammation-induced IgE promotes epithelial hyperplasia and tumour growth. <i>ELife</i> , 2020, 9, .	6.0	40
6243	Exosomes and their role in the micro-/macro-environment: a comprehensive review. <i>Journal of Biomedical Research</i> , 2017, 31, 386.	1.6	93
6244	A 14 immune-related gene signature predicts clinical outcomes of kidney renal clear cell carcinoma. <i>PeerJ</i> , 2020, 8, e10183.	2.0	9
6245	Impact of exposure to tobacco smoke, arsenic, and phthalates on locally advanced cervical cancer treatmentâ€”preliminary results. <i>PeerJ</i> , 2016, 4, e2448.	2.0	5
6246	Analysis of genomic variation in lung adenocarcinoma patients revealed the critical role of PI3K complex. <i>PeerJ</i> , 2017, 5, e3216.	2.0	8
6247	Inflammation-based prognostic scores predict the prognosis of locally advanced cervical esophageal squamous cell carcinoma patients receiving curative concurrent chemoradiotherapy: a propensity score-matched analysis. <i>PeerJ</i> , 2018, 6, e5655.	2.0	15
6248	Screening of immunosuppressive factors for biomarkers of breast cancer malignancy phenotypes and subtype-specific targeted therapy. <i>PeerJ</i> , 2019, 7, e7197.	2.0	2
6249	Screening and identification of key candidate genes and pathways in myelodysplastic syndrome by bioinformatic analysis. <i>PeerJ</i> , 2019, 7, e8162.	2.0	8
6250	Reduced GRAMD1C expression correlates to poor prognosis and immune infiltrates in kidney renal clear cell carcinoma. <i>PeerJ</i> , 2019, 7, e8205.	2.0	16
6251	Valuation of Neutrophil/Lymphocyte Ratio in Renal Cell Carcinoma Grading and Progression. <i>Cureus</i> , 2018, 10, e2051.	0.5	11
6252	Sex-Based Differences in the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1329, 499-533.	1.6	3
6253	Cantharidin-loaded biomimetic MOF nanoparticle cascade to enhance the Fenton reaction based on amplified photothermal therapy. <i>Biomaterials Science</i> , 2021, 9, 7862-7875.	5.4	10
6254	Construction of a competing endogenous RNA network related to the prognosis of cholangiocarcinoma and comprehensive analysis of the immunological correlation. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 2287-2309.	1.4	3
6255	The Clinical Influence of the C-Reactive Protein-to-Albumin Ratio in Patients Who Received Curative Treatment for Gastric Cancer. <i>In Vivo</i> , 2021, 35, 3475-3482.	1.3	6
6256	Preoperative neutrophil-to-lymphocyte, platelet-to-lymphocyte and monocyte-to-lymphocyte ratio as a prognostic factor in non-endometrioid endometrial cancer. <i>International Journal of Medical Sciences</i> , 2021, 18, 3712-3717.	2.5	15
6257	Preoperative neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio are correlated with tumorâ€”metastasis stages in patients with non-small cell lung cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2022, 18, 1666.	0.9	3
6258	The Dog as a Model to Study the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1329, 123-152.	1.6	3
6259	Tumor Biology and Natural History. <i>UNIPA Springer Series</i> , 2021, , 15-31.	0.1	0

#	ARTICLE	IF	CITATIONS
6260	The associations of circulating common and uncommon polyunsaturated fatty acids and modification effects on dietary quality with all-cause and disease-specific mortality in NHANES 2003â€“2004 and 2011â€“2012. <i>Annals of Medicine</i> , 2021, 53, 1744-1757.	3.8	4
6261	The Dual Role of Innate Lymphoid and Natural Killer Cells in Cancer. from Phenotype to Single-Cell Transcriptomics, Functions and Clinical Uses. <i>Cancers</i> , 2021, 13, 5042.	3.7	7
6262	Anti-Inflammatory and Antimicrobial Volatile Oils: Fennel and Cumin Inhibit Neutrophilic Inflammation via Regulating Calcium and MAPKs. <i>Frontiers in Pharmacology</i> , 2021, 12, 674095.	3.5	19
6264	Impact of diverticular disease on prostate cancer risk among hypertensive men. <i>Prostate Cancer and Prostatic Diseases</i> , 2022, 25, 700-706.	3.9	1
6265	Pan-cancer analysis and experiments with cell lines reveal that the slightly elevated expression of DLGAP5 is involved in clear cell renal cell carcinoma progression. <i>Life Sciences</i> , 2021, 287, 120056.	4.3	55
6266	Paclitaxel: Application in Modern Oncology and Nanomedicine-Based Cancer Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-24.	4.0	93
6267	Physical Disruption of Solid Tumors by Immunostimulatory Microrobots Enhances Antitumor Immunity. <i>Advanced Materials</i> , 2021, 33, e2103505.	21.0	38
6268	Socioeconomic Status and Inflammation in Women with Early-stage Breast Cancer: Mediation by Body Mass Index. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 307-316.	4.1	8
6269	Obesity and the Bidirectional Risk of Cancer and Cardiovascular Diseases in African Americans: Disparity vs. Ancestry. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 761488.	2.4	6
6270	Ovarian Cancer Risk Scores Based on Immune-Related Pseudogenes to Predict Overall Survival and Guide Immunotherapy and Chemotherapy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13.	1.2	1
6271	Prognostic impact of immune inflammation biomarkers in predicting survival and radiosensitivity in patients with nonâ€smallâ€cell lung cancer treated with chemoradiotherapy. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2022, 66, 146-157.	1.8	7
6272	Tumor microenvironment-responsive dynamic inorganic nanoassemblies for cancer imaging and treatment. <i>Advanced Drug Delivery Reviews</i> , 2021, 179, 114004.	13.7	55
6273	Lipopolysaccharideâ€binding protein as a biomarker in oral and maxillofacial tumors. <i>Oral Diseases</i> , 2023, 29, 892-901.	3.0	4
6274	Role of Neutrophil to Lymphocyte Ratio and Platelet to Lymphocyte Ratio in Predicting the Response to First Line Chemotherapy in Colorectal Cancer Patients with Synchronous Liver Metastases: A Retrospective Study. <i>International Journal of Cancer Management</i> , 2021, 14, .	0.4	0
6275	Utility of Pretreatment Blood Platelet-To-Lymphocyte Ratio in Prediction of Clinical Outcomes and Chemosensitivity in Patients with Advanced Gastric Cancer: A Meta-Analysis. <i>Medical Science Monitor</i> , 2022, 27, e933449.	1.1	2
6276	Grey Relational Analysis Combined With Network Pharmacology to Identify Antioxidant Components and Uncover Its Mechanism From Moutan Cortex. <i>Frontiers in Pharmacology</i> , 2021, 12, 748501.	3.5	7
6277	Unboxing the molecular modalities of mutagens in cancer. <i>Environmental Science and Pollution Research</i> , 2022, 29, 62111-62159.	5.3	19
6278	A Survival Prediction Nomogram for Esophageal Squamous Cell Carcinoma Treated with Neoadjuvant Chemoradiotherapy Followed by Surgery. <i>Cancer Management and Research</i> , 2021, Volume 13, 7771-7782.	1.9	9

#	ARTICLE	IF	CITATIONS
6279	Long noncoding RNAs: fine-tuners hidden in the cancer signaling network. <i>Cell Death Discovery</i> , 2021, 7, 283.	4.7	17
6280	Obesity Modulates the Gut Microbiome in Triple-Negative Breast Cancer. <i>Nutrients</i> , 2021, 13, 3656.	4.1	15
6281	Bioactive Natural Compounds with Antiplatelet and Anticoagulant Activity and Their Potential Role in the Treatment of Thrombotic Disorders. <i>Life</i> , 2021, 11, 1095.	2.4	12
6282	Acute inflammatory response in the skin of gilthead seabream ( <i>Sparus aurata</i> ) caused by carrageenin. <i>Fish and Shellfish Immunology</i> , 2021, 119, 623-634.	3.6	9
6283	Deciphering the molecular interplay between pelvic inflammatory disease (PID) and ovarian cancer (OC)â€”A network biology approach. <i>Gene Reports</i> , 2021, 25, 101405.	0.8	4
6284	SOX transcription factors and glioma stem cells: Choosing between stemness and differentiation. <i>World Journal of Stem Cells</i> , 2021, 13, 1417-1445.	2.8	23
6285	Neutrophils Extracellular Traps Inhibition Improves PD-1 Blockade Immunotherapy in Colorectal Cancer. <i>Cancers</i> , 2021, 13, 5333.	3.7	29
6286	In Gastric Cancer Patients Receiving Neoadjuvant Chemotherapy Systemic Inflammation Response Index is a Useful Prognostic Indicator. <i>Pathology and Oncology Research</i> , 2021, 27, 1609811.	1.9	11
6287	CD137 agonist potentiates the abscopal efficacy of nanoparticle-based photothermal therapy for melanoma. <i>Nano Research</i> , 2022, 15, 2300-2314.	10.4	12
6288	The Antitriple Negative Breast cancer Efficacy of <i>Spatholobus suberectus</i> Dunn on ROS-Induced Noncanonical Inflammasome Pyroptotic Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 1-17.	4.0	22
6289	Prognostic Significance of Prognostic Nutritional Index in Esophageal Squamous Cell Carcinoma Patients Undergoing Radical Radiotherapy: A Propensity Score Matching Analysis. <i>Nutrition and Cancer</i> , 2021,, 1-10.	2.0	4
6290	Inflammatory Mediators and Gut Microbial Toxins Drive Colon Tumorigenesis by IL-23 Dependent Mechanism. <i>Cancers</i> , 2021, 13, 5159.	3.7	8
6291	A Different Facet of p53 Function: Regulation of Immunity and Inflammation During Tumor Development. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 762651.	3.7	36
6292	Calystegia soldanella Extract Exerts Anti-Oxidative and Anti-Inflammatory Effects via the Regulation of the NF- $\kappa$ B/Nrf-2 Pathways in Mouse Macrophages. <i>Antioxidants</i> , 2021, 10, 1639.	5.1	2
6293	Safety Evaluation of Nanotechnology Products. <i>Pharmaceutics</i> , 2021, 13, 1615.	4.5	18
6294	Cancer and Covid-19: Collectively catastrophic. <i>Cytokine and Growth Factor Reviews</i> , 2022, 63, 78-89.	7.2	10
6295	Resolving macrophage polarization through distinct Ca <sup>2+</sup> entry channel that maintains intracellular signaling and mitochondrial bioenergetics. <i>IScience</i> , 2021, 24, 103339.	4.1	15
6296	Efficacy of nivolumab plus ipilimumab as first-line therapy for primary tumors in patients with renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, 40, 13.e19-13.e27.	1.6	4

#	ARTICLE	IF	CITATIONS
6297	Head and neck tumor cells treated with hypofractionated irradiation die via apoptosis and are better taken up by M1-like macrophages. <i>Strahlentherapie Und Onkologie</i> , 2022, 198, 171-182.	2.0	8
6298	Predictive Ability of Neutrophil-Lymphocyte Ratio in Determining Tumor Staging in Colorectal Cancer. <i>Cureus</i> , 2021, 13, e19025.	0.5	6
6299	Overall Neutrophil-to-Lymphocyte Ratio and SUVmax of Nodal Metastases Predict Outcome in Head and Neck Cancer Before Chemoradiation. <i>Frontiers in Oncology</i> , 2021, 11, 679287.	2.8	7
6300	Are Carcinoma-associated Fibroblasts a Key Therapeutic Target?. <i>Juntendoì, Igaku</i> , 2010, 56, 321-327.	0.1	0
6301	NF- $\kappa$ B Signalling and Lymphoid Tissue Organogenesis. , 2011, , 25-38.		0
6302	Alcohol and the Inflammatory Function of Immune Cells in Cancer Development. , 2011, , 175-192.		0
6303	Melanoma Model Systems. , 2011, , 309-335.		0
6304	Tumor Microenvironment for Melanoma Cells. , 2011, , 297-307.		0
6307	Kurse. <i>Fortschritte Der Praktischen Dermatologie Und Venerologie</i> , 2011, , 269-546.	0.0	0
6308	HMGB1 Switches Alkylating DNA Damage-Induced Apoptosis to Necrosis. <i>Journal of Life Science</i> , 2011, 21, 953-960.	0.2	1
6309	Adipose Tissue and Desmoplastic Response in Breast Cancer. , 0, , .		0
6310	Impact of Metabolic and Therapeutic Stresses on Glioma Progression and Therapy. , 0, , .		0
6312	Biomarker Clustering of Colorectal Cancer Data to Complement Clinical Classification. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
6313	Skin Tumor ^ ^mdash; Invasion and Stroma ^ ^mdash; (the second part). <i>Nishinihon Journal of Dermatology</i> , 2012, 74, 178-184.	0.0	0
6314	B-lymphocyte, Macrophage and Mast Cell Density in the Stroma Underlying HPV-Related Cervical Squamous Epithelial Lesions and their Relationship to Disease Severity: an Immunohistochemical Study. , 2012, 02, .		0
6315	Training the Defense System for Modern-Day Warfare: The Horizons for Immunotherapy and Vaccines for Cancer. <i>Journal of Immunodeficiency &amp; Disorders</i> , 2012, 01, .	0.4	4
6316	Immunotherapy in Urologic Malignancies: The Evolution and Future of Pattern Recognition Receptors. , 0, , .		0
6317	Tumor Inflammatory Microenvironment in EMT and Metastasis. , 0, , .		1

#	ARTICLE	IF	CITATIONS
6320	Current Therapy and Future Perspectives for Inflammation-Associated Cancer. , 2012, , 351-356.		0
6321	Managing Regulatory T Cells to Improve Cancer Immunotherapy. , 2013, , 281-314.		0
6323	The Role of Signal Transducer and Activator of Transcription 3 (STAT3) in Tumor Immunity. Indonesian Biomedical Journal, 2012, 4, 143.	0.3	0
6324	Stem Cells in Colorectal Cancer: New Potential Therapeutic Target. Intestinal Research, 2013, 11, 85.	2.6	0
6325	Macrophage Differentiation and Activation States in the Tumor Microenvironment. , 2013, , 405-430.		1
6326	Pre-malignant processes of smoking-induced lung adenocarcinoma development: A conceptual biological model. Advances in Lung Cancer (Irvine), 2013, 02, 32-53.	0.2	0
6327	Neoplasia. , 2013, , 161-214.		2
6328	Dendritic Cells and Cancer: Development, Dysfunction and Therapeutic Targets. , 2013, , 431-455.		0
6329	Vitamin C and K3 Combination Causes Enhanced Anticancer Activity against RT-4 Bladder Cancer Cells. Journal of Cancer Science & Therapy, 2013, 05, .	1.7	3
6330	The Immune System in Breast Cancer Initiation and Progression: Role of Epithelial to Mesenchymal Transition. , 2013, , 43-64.		0
6331	Role of Stroma in Disease Progression. , 2013, , 129-147.		0
6332	Impact of Obesity and Aging on the Tumor Immuno-Environment. , 2013, , 223-250.		0
6333	Ensemble Learning of Colorectal Cancer Survival Rates. SSRN Electronic Journal, 0, , .	0.4	1
6334	Complexity of molecular alterations impacts pancreatic cancer prognosis. World Journal of Gastrointestinal Oncology, 2013, 5, 1.	2.0	1
6335	Lymphatic System in Adipose Tissues. , 2013, , 103-129.		0
6336	NF- $\kappa$ B <sup>2</sup> . , 2013, , 1-9.		0
6337	Differential Activation of Macrophages in Tumors. , 2013, , 113-144.		0
6340	Early Chronic Inflammation and Subsequent Somatic Mutations Shift Phospho-Smad3 Signaling from Tumor- Suppression to Fibro-Carcinogenesis in Human Chronic Liver Diseases. , 0, , .		0

#	ARTICLE	IF	CITATIONS
6341	Innate Immunity and Disorders of the Liver. , 2014, , 65-77.		0
6342	BID is a potential link between DNA damage and inflammatory responses in tumorigenesis. OA Medical Hypothesis, 2013, 1, .	0.2	0
6343	The Anti-Migratory Effect of Cirsium japonicum Pharmacopuncture in C6 Glioma Cell. Korean Journal of Acupuncture, 2013, 30, 212-219.	0.4	0
6344	Reactive Nitrogen Posttranslational Modifications of Proteins in Carcinogenesis. , 2014, , 2873-2891.		0
6345	Basic Cancer Biology. , 2014, , 1-39.		0
6346	Elucidation of Cancer Drivers Through Comparative Omic Data Analyses. , 2014, , 113-147.		0
6347	Th17 Cells in Cancer. , 2014, , 37-75.		0
6348	Essentials of Angiogenesis. , 2014, , 1-34.		1
6349	Myelomonocytic Subsets in Tumor Microenvironment. , 2014, , 405-423.		0
6350	Mitochondrion: A Novel Center for Cancer Cell Signaling. , 2014, , 1-38.		0
6351	Interleukin 12. , 2014, , 1-7.		0
6352	Immunology of Invasive Candidiasis. , 0, , 125-136.		2
6355	Antioxidative and Anti-inflammatory Activities of Ardisia arborescens Ethanol Extract. Journal of Life Science, 2014, 24, 713-720.	0.2	2
6356	A therapeutic perspective of cytokines in tumor management. Inflammation and Cell Signaling, 0, , .	1.6	1
6357	Advances in pancreatic cancer stem cells, tumor-associated macrophages, and their interplay. Cancer Cell & Microenvironment, 0, , .	0.8	1
6358	Anti-oxidative and Anti-inflammatory Activities of Decaisnea insignis Ethanol Extract. Journal of Life Science, 2014, 24, 973-980.	0.2	1
6359	Peptide H Reduces IL-6 Expression in Human Breast Cancer MDA-MB-231 Cells. Korean Journal of Microbiology, 2014, 50, 261-263.	0.2	1
6360	Cell-Nonautonomous ER Stress-Mediated Dysregulation of Immunity by Cancer Cells. , 2015, , 397-429.		0

#	ARTICLE	IF	CITATIONS
6361	Polarization of Tumor Milieu: Therapeutic Implications. , 2015, , 401-408.		3
6362	Identification of Biomarkers for Prostate Cancer. Indonesian Biomedical Journal, 2014, 6, 123.	0.3	0
6363	Wound Inflammation: Emerging Role of miRNA. , 2015, , 139-151.		1
6364	An Ensemble of Machine Learning and Anti-Learning Methods for Predicting Tumour Patient Survival Rates. SSRN Electronic Journal, 0, , .	0.4	0
6366	Contribution of Inducible Nitric Oxide Synthase to the Transformation of HTLV-1 Infected CD4+ T-Cells. Journal of Leukemia (Los Angeles, Calif ), 2015, 03, .	0.1	0
6367	Inflammatory Mechanisms of Infection-Associated Cancer. , 2015, , 151-167.		0
6368	Cancer Conundrum. Journal of Oral and Maxillofacial Pathology, 2015, 19, 116.	0.6	1
6369	Prospective. Springer Briefs in Molecular Science, 2015, , 109-126.	0.1	0
6370	To Restrict the Growth of Cancer and Convert it into a Cancer without Disease or Remission by Changing Dietary Patterns. Journal of Cancer Science & Therapy, 2015, 07, .	1.7	0
6371	Cytokine Networks and Cancer Stem Cells. , 2015, , 67-87.		1
6372	Leveraging Naked Mole Rat ( <i>Heterocephalus glaber</i> ) Comparative Genomics to Identify Canine Genes Modulating Susceptibility to Tumorigenesis and Cancer Phenotypes. Journal of Veterinary Science & Technology, 2015, 07, .	0.3	2
6373	Colorectal Adenocarcinoma and Inflammatory Bowel Disease: An Update and Review. Surgery Current Research, 2015, 05, .	0.1	0
6374	Polarization of Tumor Infiltrating Leukocytes from Innate Immunity and their role in the Pro-angiogenic Phenotype in NSCLC. Journal of Clinical & Cellular Immunology, 2015, 06, .	1.5	0
6375	The role of ANGPTL2-induced chronic inflammation in lifestyle diseases and cancer. Inflammation and Regeneration, 2015, 35, 193-202.	3.7	0
6379	Transcriptional Regulation of Mitochondrial Biogenesis and Quality Control. Oxidative Stress and Disease, 2015, , 67-104.	0.3	0
6381	Colitis-Associated Cancer: Overview. , 2016, , 1-19.		0
6382	Total White Blood Cell Count, Absolute Neutrophil Count, Absolute Lymphocyte Count, Neutrophil-to-Lymphocyte Ratio and the Risk of Breast Cancer: The NHANES I Epidemiologic Follow-up Study. Cancer Research Journal, 2016, 4, 52.	0.0	4
6383	Serum and Bile Insulin-Like Growth Factor I, Interleukin-6 and Tumor M2- Pyruvate Kinase in Differentiation Malignant from Benign Biliary Strictures “ Preliminary Report. , 2016, 6, .		0

#	ARTICLE	IF	CITATIONS
6385	Incidence and Risk Factors. , 2016, , 23-39.		6
6386	Genomic Markers in ER-Negative Breast Cancer. , 2016, , 283-298.		0
6387	Brain Tumors and Inflammation. , 2016, , 253-280.		0
6388	Network Analysis Reveals the Connection Between Chronic Pancreatitis and Pancreatic Cancer. , 2016, , .		0
6389	HSPA5. , 2016, , 1-23.		0
6390	Cancer and Inflammation. , 2016, , 253-259.		0
6391	Immunity to Oncogenic Viruses. , 2016, , 363-374.		0
6392	Soluble Mediators of Immune Suppression in the Tumor Microenvironment. , 2016, , 526-533.		0
6393	The Role of Chronic Inflammation in the Promotion of Gastric Tumourigenesis. , 2016, , 173-186.		0
6394	Interleukin 12. , 2016, , 709-714.		0
6395	Les cellules innées lymphoïdes : des nouveaux acteurs de l'immunité. Bulletin De L'Academie Nationale De Medecine, 2016, 200, 561-574.	0.0	0
6398	Circulating Plasma Biomarkers for TSU-68, an Oral Antiangiogenic Agent, in Patients with Metastatic Breast Cancer. Cancer Research and Treatment, 2016, 48, 499-507.	3.0	0
6399	Can Prealbumin, Albumin and CRP Levels be used to Predict Prognosis in Patients with Gastric Cancer. Journal of Surgery and Surgical Research, 0, , 030-034.	0.1	0
6400	Metabolic and Dietary Acids are the Fuel that Lights the Fuse that Ignites Inflammation that Leads to Cancer!. International Journal of Complementary & Alternative Medicine, 2016, 3, .	0.1	1
6402	Chapter 11 Zylamend and Prostate Cancer Therapy. Traditional Herbal Medicines for Modern Times, 2016, , 197-220.	0.1	0
6403	Correlations between Inflammation and Development of Cancer, A Small Review. Journal of Analytical & Pharmaceutical Research, 2016, 3, .	1.0	0
6404	Nutrition and its Important Role in Maintaining an Adequate Immunity during Chemotherapy. Gynecology & Obstetrics (Sunnyvale, Calif ), 0, s5, .	0.1	0
6405	Melanoma Model Systems. , 2017, , 369-398.		1

#	ARTICLE	IF	CITATIONS
6406	Role of STAT3 in Colorectal Cancer Development. , 2017, , 269-298.		4
6407	The Neutrophil-to-Lymphocyte Ratio as A Prognostic Factor For Long-Term Interleukin-2 Use in Renal Cell Carcinoma. Immunome Research, 2017, 13, .	0.1	0
6408	NF- $\kappa$ B and Its Implication in Liver Health and Cancer Development. , 2017, , 87-114.		0
6409	Anti-inflammatory Molecules: Immune System Mediators. , 2017, , 235-268.		3
6410	Relationship between Peripheral Blood Parameters and Stage and Grade of Disease in Patients with Urothelial Cancer of the Urinary Bladder. JOJ Urology & Nephrology, 2017, 1, .	0.0	0
6411	The importance of the dentist â€œ Patient relationship in oral cancer treatment. Scientific Dental Journal, 2017, 1, 17.	0.3	0
6412	Hallmarks of Cancer Cell. , 2017, , 3-13.		0
6413	Epigenetic Programming by Microbial Pathogens and Impacts on Acute and Chronic Disease. Epigenetics and Human Health, 2017, , 89-112.	0.2	0
6414	Cytokine-Induced Killer Cells for the Adjuvant Treatment of Patients with HCC. , 2017, , 69-84.		0
6415	The Heat Shock Protein Storyâ€”From Taking mTORC1,2 and Heat Shock Protein Inhibitors as Therapeutic Measures for Treating Cancers to Development of Cancer Vaccines. Journal of Cancer Therapy, 2017, 08, 962-1029.	0.4	4
6416	Nonmelanoma Skin Cancer Actinic Keratosis and Squamous Cell Carcinoma. , 2017, , 23-39.		0
6417	Re-Thinking the Interplay between Tumorigenesis and Immunity. Journal of Cell Signaling, 2017, 01, .	0.3	0
6418	Local advanced rectal cancer perforation in the midst of preoperative chemoradiotherapy: A case report and literature review. World Journal of Clinical Cases, 2017, 5, 18.	0.8	3
6419	Effect of yoga on promotion of oral health. , 2017, 2, 18-21.		2
6420	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. Urology & Nephrology Open Access Journal, 2017, 4, .	0.1	0
6423	Flies to Humans - Humans to Flies: A Virtuous Circle of Colorectal Cancer Prevention. Archives of Clinical Gastroenterology, 0, , 047-060.	0.2	0
6424	9 Breast Cancer. , 2017, , 189-230.		0
6429	Association between Preoperational Blood Profiles and Post Operational Complications in Patients Suffering Epithelial Ovarian Cancer. MOJ Women S Health, 2017, 6, .	0.2	0

#	ARTICLE	IF	CITATIONS
6430	Dietary/Supplemental Interventions and Personal Dietary Preferences for Cancer: Translational Toxicology Therapeutic Portfolio for Cancer Risk Reduction. , 0, , 363-394.		0
6431	Tumor-Promoting/Associated Inflammation and the Microenvironment: A State of the Science and New Horizons. , 0, , 473-510.		0
6432	Immunosenescence and Cutaneous Malignancies. , 2018, , 185-202.		2
6433	Protein and cholesterol's role in the global battle against world cancer epidemic. Journal of Applied Biotechnology & Bioengineering, 2018, 5, .	0.1	0
6434	Immunometabolomics: The metabolic landscape of immune cells in tumor microenvironment. Tumor & Microenvironment, 2018, 1, 72.	0.7	0
6435	Immunotherapy in Head and Neck Squamous Cell Carcinoma (HNSCC). Current Cancer Research, 2018, , 365-396.	0.2	0
6437	Endothelial Cell-Cell Junctions in Tumor Angiogenesis. , 2018, , 1-29.		0
6438	Ergonomics methods for identifying sources and effects of bus driver distraction. MOJ Civil Engineering, 2018, 4, 87-91.	0.3	0
6439	The role of matrix metalloproteinases in cancer progression, in particular metastasis. Archives of Medical Science - Civilization Diseases, 2018, 3, 124-146.	0.1	2
6440	Liposomal Clodronate Enema Ameliorates Dextran Sulfate Sodium-Induced Murine Colitis. World Journal of Cancer Research, 2018, 08, 26-35.	0.1	0
6445	Neutrophil-lymphocyte ratio in the management and prediction of outcomes in renal cell carcinoma. World Journal of Clinical Urology, 2018, 7, 1-6.	0.0	0
6446	Preoperative hemogram-related parameters to distinguish renal cell carcinoma from benign kidney masses: HERR score. The European Research Journal, 0, , .	0.3	0
6447	Inflammation and Cancer: Critical View. Journal of Analytical Oncology, 2018, 7, 32-36.	0.1	1
6452	A case of low-grade central osteosarcoma of the mandible secondary to fibrous dysplasia. Nihon Koku Geka Gakkai Zasshi, 2018, 64, 423-428.	0.0	0
6455	Neutrophil to lymphocyte ratio predicts risk of nodal involvement in T1 colorectal cancer patients. Minerva Chirurgica, 2018, 73, 475-481.	0.8	5
6456	Effective Components of Bovine Colostrum and Its Applications. Journal of Animal Reproduction and Biotechnology, 2018, 33, 159-168.	0.6	0
6457	Systemic Inflammatory Response in Pancreatic Ductal Adenocarcinoma. , 0, , .		2
6458	Prognostic value of Platelet-to-Lymphocyte Ratio (PLR) and IL-6 in patients with small cell lung cancer. Diagnostyka Laboratoryjna i Wiadomości PTDL, 2018, 54, 137-144.	0.1	0

#	ARTICLE	IF	CITATIONS
6460	Effect of Pro-Inflammatory Cytokine IL-1 $\beta$ , on Urotensin II Gene Expression in Human Lung Cancer Cells. Konuralp Tip Dergisi, 0, , 354-359.	0.3	0
6462	Modulation of double-stranded RNA pattern recognition receptor signaling in ovarian cancer cells promotes inflammatory queues. Oncotarget, 2018, 9, 36666-36683.	1.8	2
6463	Chronic Inflammatory Mediators Induced Malignant Changes in Inflammatory Microenvironment of Oral Potentially Malignant Conditions - An Emerging Concept. Journal of Analytical Oncology, 0, 7, 82-89.	0.1	0
6464	Chronic Inflammatory Mediators Induced Malignant Changes in Tumor Microenvironment of Oral Squamous Cell Carcinoma-New Insight. Journal of Analytical Oncology, 0, 7, 90-95.	0.1	0
6465	Makrofajlar $\alpha$ 2-makrofajlar ve Adjuvan Etkisi Olan Rutenyum Bazlı İyot Başı Molekülleri. Cumhuriyet Science Journal, 2018, 39, 991-998.	0.3	12
6466	Immunotherapeutic approaches in pediatric osteosarcoma. Minerva Pediatrica, 2018, 70, 635-636.	2.7	0
6468	The inflammatory potential of Argentinian diet and oral squamous cell carcinoma. Nutricion Hospitalaria, 2019, 36, 1361-1367.	0.3	3
6469	Cancer Alternative Medicine and Cancer Prevention Research. , 2019, , 269-331.		0
6470	Characteristics of inflammatory reactions in the tumor microenvironment of head and neck squamous cell carcinoma. Siberian Journal of Oncology, 2019, 17, 57-63.	0.3	0
6471	Protective potentials of Annona muricata fruit pulp on etoposide-induced gastrointestinal toxicity in Wistar rats. Journal of Carcinogenesis, 2019, 18, 4.	2.5	1
6472	Cancer: Types and Hallmarks. , 2019, , 1-26.		0
6473	HIV und Krebs “ warum HIV Patienten häufiger an Krebs erkranken. , 2019, , 31-37.		0
6474	Endothelial Cell-Cell Junctions in Tumor Angiogenesis. , 2019, , 91-119.		2
6475	Stress und Krebs. , 2019, , 123-135.		1
6476	Das Immunsystem und Krebs. , 2019, , 13-29.		0
6477	KANSER GELİŞTİRİLMİŞ NERİFLERİN ROLÜ. Anadolu University Journal of Science and Technology - C Life Sciences and Biotechnology, 0, , .	0.0	0
6478	Krebsfaktörlerdeki Umwelteinflans ve Erkrankungen. , 2019, , 91-107.		0
6479	Modulation of Tumor Immunity by Medicinal Plant or Functional Food-Derived Compounds. , 2019, , 275-290.		0

#	ARTICLE	IF	CITATIONS
6480	Zucker, Fette und Æbergewicht. , 2019, , 39-58.		0
6481	Introduction: Gastrointestinal Stem Cells in Human Health and Disease. Pancreatic Islet Biology, 2019, , 1-5.	0.3	0
6483	Hsp60 Involvement During Carcinogenesis. Heat Shock Proteins, 2019, , 135-143.	0.2	0
6484	Complexities of the Lung Tumor Microenvironment. Current Cancer Research, 2019, , 179-194.	0.2	0
6485	Understanding Cancer Stem Cells Biology to Get Rid of Tumours. , 2019, , 17-32.		0
6486	Colorectal Cancer Prevention. , 2019, , 473-509.		1
6487	Impact of stromal CD45RO+ immune cells on proliferation and dedifferentiation in node-negative squamous cell carcinomas of cheek mucosa. Journal of Cancer Research and Therapeutics, 2019, 15, 625.	0.9	1
6488	Pretreatment platelet to lymphocyte ratio is predictive of overall survival in metastatic pancreatic ductal adenocarcinoma. Translational Cancer Research, 2019, 8, 17-22.	1.0	2
6489	Birinci basamak kemoterapi alan metastatik mesane kanser hastalarÄ±nda saÄYkalÄ±mÄ± Ä¶ngÄ¶rmede tedavi Ä¶ncesi nÄ¶trofil-lenfosit oranÄ± ve platelet-lenfosit oranÄ±nÄ±n rolÄ¶. OrtadoÄYü TÄ±p Dergisi, 0, , .	0.1	0
6490	Omega-3 polyunsaturated fatty acids of fish and their role in cancerous cell lines: A review of in-vitro studies. Fisheries & Aquatic Life, 2019, 27, 47-63.	0.7	3
6494	Can we Detect Cancer Early? How Early?. Gerontology & Geriatrics Studies, 2019, 4, .	0.1	0
6496	Systemic immune-inflammation index as a prognostic marker in patients with newly diagnosed metastatic nasopharyngeal carcinoma: a propensity score-matched study. Translational Cancer Research, 2019, 8, 2089-2098.	1.0	7
6497	Prognostic significance of preoperative peripheral blood neutrophil to lymphocyte ratio (NLR) in lung sarcomatoid carcinoma. Translational Cancer Research, 2019, 8, 1826-1833.	1.0	0
6499	Role of NLRP6 in inflammatory bowel disease. World Chinese Journal of Digestology, 2019, 27, 1076-1082.	0.1	0
6500	Cancer Immunotherapy. , 2020, , 321-355.		0
6501	DMBA Induction Increases H-Ras Gene Expression and Decreases CD8 Count in Sprague Dawley Rats. , 2019, , .		1
6502	Isolation and Characterization of Constituent Compounds from Leaves and Stems of <i>Chrysanthemum boreale</i> Makino. Journal of Environmental Science International, 2019, 28, 993-1004.	0.2	3
6503	Prognostic Importance of Albumin Globulin Ratio in Small Cell Lung Cancer. Ankara Medical Journal, 0, , 729-735.	0.1	1

#	ARTICLE	IF	CITATIONS
6504	Therapeutic Use of Inorganic Nanomaterials in Malignant Diseases. Environmental Chemistry for A Sustainable World, 2020, , 47-87.	0.5	0
6506	Relationship modeling of biomarkers in assessing the activity of ulcerative colitis. Shidnoevropejskij Zurnal Vnutrisnoi Ta Šimejnoi Medicini, 2019, 2019, 129-133.	0.0	0
6507	ãĖã,“è...«ç~ã~ŕã¾4jã•nã€žç³»è,,,è,ªé...æŠ•ăŽ. The Japanese Journal of SURGICAL METABOLISM and NUTRITION, 2019, 53, 296-300.	0.0	0
6508	Tumor-Associated Macrophages: Are Macrophages Enemy or Friendly?. Journal of Biotechnology and Bioindustry, 2019, 7, 1-4.	0.1	0
6509	The Relationship between SII, MLR and Chronic Lymphocytic Thyroiditis. Advances in Clinical Medicine, 2020, 10, 430-435.	0.0	2
6510	Microbiota, mucosal immunity, and Colon cancer. , 2020, , 157-209.		1
6511	Colorectal cancer and the microbiome: dysplasia, probiotics, and Fusobacterium nucleatum. , 2020, , 79-94.		0
6512	The Use of Anti-Inflammatory Agents for Cancer Chemoprevention. , 2020, , 561-575.		0
6513	Hepatobiliary Tumors: Immunopathology and Immunotherapy. , 2020, , 241-259.		0
6514	Role of theÂInflammasome in Cancer. , 2020, , 263-289.		0
6515	Prognostic Value of Innate and Adaptive Immunity in Cancers. , 2020, , 403-415.		0
6516	Multi-omic analysis reveals HIP-55-dependent regulation of cytokines release. Bioscience Reports, 2020, 40, .	2.4	1
6517	CD73 promotes colitisâ€associated tumorigenesis in mice. Oncology Letters, 2020, 20, 1221-1230.	1.8	7
6518	Activated Monocyte-derived TNF-Î± Upregulates HGF/c-Met to Trigger EMT of Hepatoma Cells. , 2020, , .		1
6519	The Effects of Radiation on Cancer Immunology. Novel Approaches in Cancer Study, 2020, 4, .	0.2	0
6520	Clinical and immunological characteristic of natural course at the early stages of HIV infection. Medical Immunology (Russia), 2020, 22, 519-526.	0.4	0
6521	Effects of Aerobic Exercise on Cytokine Expression in a Breast Cancer Mouse Model. Iranian Journal of Public Health, 0, , .	0.5	2
6522	The Relationship Between Thrombocyte Lymphocyte Ratio With Tumor Morphology and Alpha Fetoprotein in Patients with Hepatocellular Carcinoma. Turkish Journal of Family Medicine & Primary Care, 0, , 230-235.	0.6	0

#	ARTICLE	IF	CITATIONS
6523	Gastrointestinal Disasters of Cetuximab in the Treatment of Metastatic Colorectal Cancer: Mechanism and its Effect on Prognosis. Aging Pathobiology and Therapeutics, 2020, 2, 64-72.	0.5	0
6524	Target Elimination-Denatured and Unstable Proteins, Environmental Toxins, Metabolic Wastes, Immunosuppressive Factors and Chronic Inflammatory Factors of Medical System for Chronic Diseases Prevention and Health Promotion: A Narrative Review. Iranian Journal of Public Health, 0, , .	0.5	0
6525	Efficacy of $\beta$ -D-Mannuronic Acid [M2000] on the Pro-Apoptotic Process and Inflammatory-Related Molecules NF- $\kappa$ B, IL-8 and Cd49d using Healthy Donor PBMC. Current Drug Discovery Technologies, 2020, 17, 225-232.	1.2	2
6526	Initial absolute monocyte count as an immune biomarker for clinical response in acute myeloid leukemia with monocytic differentiation. Journal of the Egyptian National Cancer Institute, 2020, 32, 33.	1.5	3
6528	Neutrophil-mediated clinical nanodrug for treatment of residual tumor after focused ultrasound ablation. Journal of Nanobiotechnology, 2021, 19, 345.	9.1	10
6529	Screening Leads to Overestimated Associations of Thyroid Dysfunction and Thyroiditis with Thyroid Cancer Risk. Cancers, 2021, 13, 5385.	3.7	2
6530	Metronomic Anti-Cancer Therapy: A Multimodal Therapy Governed by the Tumor Microenvironment. Cancers, 2021, 13, 5414.	3.7	8
6531	Prognostic Value of Lymphocyte-C-Reactive Protein Ratio in Patients Undergoing Radical Cystectomy for Bladder Cancer: A Population-Based Study. Frontiers in Oncology, 2021, 11, 760389.	2.8	4
6532	GRP78 facilitates M2 macrophage polarization and tumour progression. Cellular and Molecular Life Sciences, 2021, 78, 7709-7732.	5.4	16
6533	Resveratrol Targets a Variety of Oncogenic and Oncosuppressive Signaling for Ovarian Cancer Prevention and Treatment. Antioxidants, 2021, 10, 1718.	5.1	9
6534	Bovine Meat and Milk Factors (BMMFs): Their Proposed Role in Common Human Cancers and Type 2 Diabetes Mellitus. Cancers, 2021, 13, 5407.	3.7	9
6535	Dynamic Changes in Neutrophil-to-Lymphocyte Ratio are Associated with Survival and Liver Toxicity Following Stereotactic Body Radiotherapy for Hepatocellular Carcinoma. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 1299-1309.	3.7	8
6536	Angiogenesis Pathway in Kidney Renal Clear Cell Carcinoma and Its Prognostic Value for Cancer Risk Prediction. Frontiers in Medicine, 2021, 8, 731214.	2.6	4
6537	Mollusc-Derived Brominated Indoles for the Selective Inhibition of Cyclooxygenase: A Computational Expedition. Molecules, 2021, 26, 6538.	3.8	4
6538	Anti-inflammatory activity of cyanidin-3-O-glucoside and cyanidin-3-O-glucoside liposomes in THP-1 macrophages. Food Science and Nutrition, 2021, 9, 6480-6491.	3.4	5
6540	Disruption of Tumor Suppressors HNF4 $\beta$ /HNF1 $\beta$ Causes Tumorigenesis in Liver. Cancers, 2021, 13, 5357.	3.7	4
6541	Dipeptidyl Peptidase Inhibition Enhances CD8 T Cell Recruitment and Activates Intrahepatic Inflammasome in a Murine Model of Hepatocellular Carcinoma. Cancers, 2021, 13, 5495.	3.7	15
6542	Bifidobacterium infantis Maintains Genome Stability in Ulcerative Colitis via Regulating Anaphase-Promoting Complex Subunit 7. Frontiers in Microbiology, 2021, 12, 761113.	3.5	7

#	ARTICLE	IF	CITATIONS
6543	Neutrophil-to-lymphocyte ratio and chemotherapy response score as prognostic markers in ovarian cancer patients treated with neoadjuvant chemotherapy. <i>Journal of Ovarian Research</i> , 2021, 14, 148.	3.0	10
6544	Prognostic Implications of Intratumoral and Peritumoral Infiltrating Lymphocytes in Pancreatic Ductal Adenocarcinoma. <i>Current Oncology</i> , 2021, 28, 4367-4376.	2.2	5
6547	Correlation analysis of the proportion of monocytic myeloid-derived suppressor cells in colorectal cancer patients. <i>PLoS ONE</i> , 2020, 15, e0243643.	2.5	6
6548	Risk of solid malignancies in bullous pemphigoid: A large-scale population-based cohort study. <i>Journal of Dermatology</i> , 2021, 48, 317-323.	1.2	5
6549	Nonclassical roles for IFN- $\beta$ and IL-10 in a murine model of immunoediting. <i>Future Science OA</i> , 2020, 6, FSO589.	1.9	1
6550	Prognostic value of the preoperative fibrinogen-to-albumin ratio in pancreatic ductal adenocarcinoma patients undergoing R0 resection. <i>World Journal of Gastroenterology</i> , 2020, 26, 7382-7404.	3.3	13
6551	Prognostic Inflammatory Index Based on Preoperative Peripheral Blood for Predicting the Prognosis of Colorectal Cancer Patients. <i>Cancers</i> , 2021, 13, 3.	3.7	12
6552	Novel rare genetic variants in idiopathic pulmonary fibrosis. <i>European Respiratory Journal</i> , 2020, 56, 2003252.	6.7	2
6553	The C-reactive protein to albumin ratio is an excellent prognostic predictor for gallbladder cancer. <i>BioScience Trends</i> , 2020, 14, 428-435.	3.4	18
6554	Excessive splenic volume is an unfavorable prognostic factor in patients with non-small cell lung cancer treated with chemoradiotherapy. <i>Medicine (United States)</i> , 2020, 99, e23321.	1.0	0
6555	Host characteristics associated with serologic inflammatory biomarkers in women. <i>Cytokine</i> , 2022, 149, 155726.	3.2	2
6556	High-density lipoproteins: A promising tool against cancer. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2022, 1867, 159068.	2.4	12
6557	Valorization of kiwi agricultural waste and industry by-products by recovering bioactive compounds and applications as food additives: A circular economy model. <i>Food Chemistry</i> , 2022, 370, 131315.	8.2	62
6558	Design, synthesis and biochemical evaluation of novel 2-amino-3-(7-methoxybenzo[d][1,3]dioxol-5-yl)propanoic acid using Horseradish peroxidase (HRP) activity, cellular ROS inhibition and molecular docking study. <i>Journal of Molecular Structure</i> , 2022, 1250, 131668.	3.6	4
6559	Recent updates on <i>Crinum latifolium</i> L. (Amaryllidaceae): A review of ethnobotanical, phytochemical, and biological properties. <i>South African Journal of Botany</i> , 2022, 146, 162-173.	2.5	3
6560	Prognostic significance of neutrophil lymphocyte ratio in patients of carcinoma cervix treated with radiotherapy. <i>Oncology Journal of India</i> , 2020, 4, 92.	0.0	0
6561	The Relationship Between Blood Neutrophil to Lymphocyte Ratio and Tumor Size, Tumor Number, Macrovascular Invasion in Patients with Hepatocellular Carcinoma. <i>Acta Medica Alanya</i> , 2019, 3, 207-212.	0.2	1
6562	Nucleic-Acid Scavengers Mitigate Breast Cancer Induced Inflammation, Invasion, and Metastasis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1

#	ARTICLE	IF	CITATIONS
6563	A Short-Period Therapy with Subcutaneous Low-Dose IL-2 Plus High-Dose Melatonin to Correct Advanced Cancer-Related Lymphocytopenia: Possible Impact on the Survival Time. Psychoneuroimmunology Journal, 2020, 1, 1-4.	0.2	0
6564	A Case of Mucinous Adenocarcinoma Arising from a Colostomy Site 35 Years after Amputation of the Rectum for Rectal Cancer. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2020, 81, 2093-2097.	0.0	0
6565	<i>In vivo</i> CRISPR Screens Identify E3 Ligase Cop1 as a Modulator of Macrophage Infiltration and Cancer Immunotherapy Target. SSRN Electronic Journal, 0, , .	0.4	0
6566	Progress of Nanomaterials Regulating Tumor-Associated Macrophages for Tumor Immunotherapy. Material Sciences, 2020, 10, 75-83.	0.0	0
6567	Stem Cell-Secreted Factors in the Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1277, 115-126.	1.6	2
6568	Immune Targets in Colorectal Cancer. Diagnostics and Therapeutic Advances in GI Malignancies, 2020, , 205-230.	0.2	0
6569	Pharmacologic Modulation of the Immune Response Against Tumours in the Elderly. , 2020, , 157-164.		0
6570	Impact of the Preoperative Neutrophil to Lymphocyte Ratio on Patients with Head and Neck Cancer. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2020, 63, 26-30.	0.2	0
6571	Obesity and Related Diseases. , 2020, , 31-40.		0
6572	Dietary Fiber and Cancer. Food Engineering Series, 2020, , 241-276.	0.7	2
6573	Neutrophil/Lymphocyte Ratios, Platelet/Lymphocyte Ratios, and Mean Platelet Volume Values in Patients with Measles. Cureus, 2020, 12, e6607.	0.5	1
6574	An Intellectual History of Multilevel Selection: Reformulation and Resuscitation. , 2020, , 41-70.		0
6575	The Process of Acute and Chronic Inflammation. Advances in Medical Diagnosis, Treatment, and Care, 2020, , 1-23.	0.1	1
6578	Identification of biomarkers for personalized peptide vaccination in 2,588 cancer patients. International Journal of Oncology, 2020, 56, 1479-1489.	3.3	2
6581	The Immunosuppressive Significance of Lactate Dehydrogenase (LDH) Blood Levels in Metastatic Cancer Patients. Novel Approaches in Cancer Study, 2020, 4, .	0.2	0
6582	Clinico-pathological significance of immunohistochemically marked tumor-associated macrophage in classic Hodgkin lymphoma. Journal of the Egyptian National Cancer Institute, 2020, 32, 18.	1.5	4
6583	Retrospective analysis of the clinical characteristics and patient-reported outcomes in vulval lichen planus: Results from a single-center study. Journal of Dermatology, 2021, 48, 1913-1917.	1.2	9
6584	The Systemic Immune Markers at Diagnosis Can Predict the Survival Benefit in Advanced Breast Cancer. Cancer Diagnosis & Prognosis, 2021, 1, 471-478.	0.7	1

#	ARTICLE	IF	CITATIONS
6585	PI3K <sup>Î</sup> Inhibitors as Immunomodulatory Agents for the Treatment of Lymphoma Patients. <i>Cancers</i> , 2021, 13, 5535.	3.7	17
6586	MicroRNA-21 Plays Multiple Oncometabolic Roles in Colitis-Associated Carcinoma and Colorectal Cancer via the PI3K/AKT, STAT3, and PDCD4/TNF- $\alpha$ Signaling Pathways in Zebrafish. <i>Cancers</i> , 2021, 13, 5565.	3.7	16
6587	Novel Galectin-3 Roles in Neurogenesis, Inflammation and Neurological Diseases. <i>Cells</i> , 2021, 10, 3047.	4.1	24
6588	Risk factors for immune-related adverse events: what have we learned and what lies ahead?. <i>Biomarker Research</i> , 2021, 9, 79.	6.8	36
6589	Repurposing Natural Dietary Flavonoids in the Modulation of Cancer Tumorigenesis: Decrypting the Molecular Targets of Naringenin, Hesperetin and Myricetin. <i>Nutrition and Cancer</i> , 2022, 74, 1188-1202.	2.0	5
6590	Meta-substituted piperlongumine derivatives attenuate inflammation in both RAW264.7 macrophages and a mouse model of colitis. <i>Bioorganic Chemistry</i> , 2021, 117, 105465.	4.1	3
6591	Implementing Logic Gates for Safer Immunotherapy of Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 780399.	4.8	16
6592	Molecular modeling and structural analysis of some tetrahydroindazole and cyclopentanepyrzole derivatives as COX-2 inhibitors. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103540.	4.9	6
6593	Pattern Recognition Receptors (PRRs) in Macrophages Possess Prognosis and Immunotherapy Potential for Melanoma. <i>Frontiers in Immunology</i> , 2021, 12, 765615.	4.8	4
6594	Macrophages in tumor: An inflammatory perspective. <i>Clinical Immunology</i> , 2021, 232, 108875.	3.2	32
6595	The Dark Side of Pyroptosis of Diffuse Large B-Cell Lymphoma in B-Cell Non-Hodgkin Lymphoma: Mediating the Specific Inflammatory Microenvironment. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 779123.	3.7	8
6596	Anticancer and Anti-Inflammatory Effects of Tomentosin: Cellular and Molecular Mechanisms. <i>Separations</i> , 2021, 8, 207.	2.4	14
6597	Reconstituting Immune Surveillance in Breast Cancer: Molecular Pathophysiology and Current Immunotherapy Strategies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12015.	4.1	9
6598	Immunological Trajectories of White Blood Cells from Adolescence to Adulthood: Description and Determinants. <i>Diagnostics</i> , 2021, 11, 2063.	2.6	1
6599	Survival Prediction by Baseline Systemic Immune-inflammation Index (SII) and its Changes During First-line Platinum-based Treatment in a Caucasian Population of Patients With Metastatic Urothelial Carcinoma (MUC). <i>Anticancer Research</i> , 2021, 41, 5749-5759.	1.1	3
6600	Mechanism of Increased Cancer Risk in HIV. <i>European Journal of Health Sciences</i> , 2020, 5, 42-50.	0.1	1
6601	Micheliolide suppresses the viability, migration and invasion of U251MG cells via the NF $\kappa$ B signaling pathway. <i>Oncology Letters</i> , 2020, 20, 67.	1.8	1
6602	The lymphocyte-to-monocyte ratio could predict the efficacy of PD-1 inhibitors in patients with advanced cancer. <i>Translational Cancer Research</i> , 2020, 9, 4111-4120.	1.0	5

#	ARTICLE	IF	CITATIONS
6603	Inflammasomes in cancer: a double-edged sword. Protein and Cell, 0, , .	11.0	1
6604	Oncogenesis: An "Off-Target" Effect of Radiofrequency Ablation. Radiology, 0, , 141695.	7.3	0
6605	Experimental Models. Pediatric Oncology, 2021, , 129-147.	0.5	0
6609	Inflammation and hematopoietic stem cells aging. Blood Science, 2021, 3, 1-5.	0.9	4
6610	Beyond Promoter: The Role of Macrophage in Invasion and Progression of Renal Cell Carcinoma. Current Stem Cell Research and Therapy, 2020, 15, 588-596.	1.3	4
6611	Tumor-Induced Metabolism and T Cells Located in Tumor Environment. Current Cancer Drug Targets, 2020, 20, 741-756.	1.6	1
6614	Para-inflammation mediates systemic DNA damage in response to tumor growth. Communicative and Integrative Biology, 2011, 4, 78-81.	1.4	10
6615	Mouse models of hepatocarcinogenesis: what can we learn for the prevention of human hepatocellular carcinoma?. Oncotarget, 2010, 1, 373-8.	1.8	28
6616	Multiple associations between a broad spectrum of autoimmune diseases, chronic inflammatory diseases and cancer. Anticancer Research, 2012, 32, 1119-36.	1.1	177
6617	Regulation of cancer stem cell activities by tumor-associated macrophages. American Journal of Cancer Research, 2012, 2, 529-39.	1.4	24
6619	Extralymphocytic flexible immune recognition: a new angle on inflammation and aging. , 2012, 3, 404-13.		9
6620	Life after death: targeting high mobility group box 1 in emergent cancer therapies. American Journal of Cancer Research, 2013, 3, 1-20.	1.4	50
6622	BLT2 is a pro-tumorigenic mediator during cancer progression and a therapeutic target for anti-cancer drug development. American Journal of Cancer Research, 2013, 3, 347-55.	1.4	5
6624	Endoplasmic Reticulum Stress and Related Pathological Processes. Journal of Pharmacological & Biomedical Analysis, 2013, 1, 1000107.	0.6	40
6626	Intestinal stem cell injury and protection during cancer therapy. Translational Cancer Research, 2013, 2, 384-396.	1.0	54
6627	OPN sesame. Hepatobiliary Surgery and Nutrition, 2014, 3, 112-4.	1.5	0
6629	Obesity as an important risk factor for certain types of cancer. Iranian Journal of Cancer Prevention, 2013, 6, 186-94.	0.7	33
6630	Decreased intratumoral Foxp3 Tregs and increased dendritic cell density by neoadjuvant chemotherapy associated with favorable prognosis in advanced gastric cancer. International Journal of Clinical and Experimental Pathology, 2014, 7, 4685-94.	0.5	19

#	ARTICLE	IF	CITATIONS
6631	Role of genetic & environment risk factors in the aetiology of colorectal cancer in Malaysia. Indian Journal of Medical Research, 2014, 139, 873-82.	1.0	12
6632	Anti-inflammatory activity of leaf essential oil from <i>Cinnamomum longepaniculatum</i> (Gamble) N. Chao. International Journal of Clinical and Experimental Medicine, 2014, 7, 5612-20.	1.3	5
6633	Modified Glasgow prognostic score is an independent prognostic factor in patients with cervical cancer undergoing chemoradiotherapy. International Journal of Clinical and Experimental Pathology, 2015, 8, 5273-81.	0.5	17
6634	15-PGDH expression as a predictive factor response to neoadjuvant chemotherapy in advanced gastric cancer. International Journal of Clinical and Experimental Pathology, 2015, 8, 6910-8.	0.5	8
6635	VSIG4 is highly expressed and correlated with poor prognosis of high-grade glioma patients. American Journal of Translational Research (discontinued), 2015, 7, 1172-80.	0.0	15
6636	Association of genetic polymorphisms with osteosarcoma risk: a meta-analysis. International Journal of Clinical and Experimental Medicine, 2015, 8, 8317-28.	1.3	6
6637	Regulation of epithelial-mesenchymal transition by tumor-associated macrophages in cancer. American Journal of Translational Research (discontinued), 2015, 7, 1699-711.	0.0	29
6638	Modified glasgow prognostic score as a prognostic factor in gastric cancer patients: a systematic review and meta-analysis. International Journal of Clinical and Experimental Medicine, 2015, 8, 15222-9.	1.3	10
6639	Associations between the standardized uptake value of (18)F-FDG PET/CT and demographic, clinical, pathological, radiological factors in lung cancer. International Journal of Clinical and Experimental Medicine, 2015, 8, 15794-800.	1.3	6
6640	Effects of PPAR $\gamma$ agonist rosiglitazone on human retinoblastoma cell in vitro and in vivo. International Journal of Clinical and Experimental Pathology, 2015, 8, 12549-56.	0.5	4
6641	Inhibition of Chronic Pancreatitis and Murine Pancreatic Intraepithelial Neoplasia by a Dual Inhibitor of c-RAF and Soluble Epoxide Hydrolase in LSL-KrasG12D/Pdx-1-Cre Mice. Anticancer Research, 2016, 36, 27-37.	1.1	14
6642	Exercise in Regulation of Inflammation-Immune Axis Function in Cancer Initiation and Progression. Oncology, 2015, 29, 908-20, 922.	0.5	50
6643	Human papillomavirus infection correlates with inflammatory Stat3 signaling activity and IL-17 expression in patients with breast cancer. American Journal of Translational Research (discontinued), 2016, 8, 3214-26.	0.0	16
6644	Interleukin-4 Expressed By Neoplastic Cells Provokes an Anti-Metastatic Myeloid Immune Response. Journal of Clinical & Cellular Immunology, 2015, 6, 1-9.	1.5	19
6645	The Urokinase/Urokinase Receptor System in Mast Cells: Effects of its Functional Interaction with fMLF Receptors. Translational Medicine @ UniSa, 2016, 15, 34-41.	0.5	5
6646	Role of Notch signaling pathway in pancreatic cancer. American Journal of Cancer Research, 2017, 7, 173-186.	1.4	22
6647	Voltage-Dependent Interaction of Capsaicine and Protons on TRPV1-Receptors. Acta Naturae, 2017, 9, 75-80.	1.7	1
6648	CCR6 B lymphocytes responding to tumor cell-derived CCL20 support hepatocellular carcinoma progression via enhancing angiogenesis. American Journal of Cancer Research, 2017, 7, 1151-1163.	1.4	12

#	ARTICLE	IF	CITATIONS
6649	Dehydrocostus lactone, a natural sesquiterpene lactone, suppresses the biological characteristics of glioma, through inhibition of the NF- $\kappa$ B/COX-2 signaling pathway by targeting IKK $\beta$ . American Journal of Cancer Research, 2017, 7, 1270-1284.	1.4	14
6650	Solasonine inhibits glioma growth through anti-inflammatory pathways. American Journal of Translational Research (discontinued), 2017, 9, 3977-3989.	0.0	14
6652	Quantitation of Vascular Endothelial Growth Factor and Interleukin-6 in Different Stages of Breast Cancer. Reports of Biochemistry and Molecular Biology, 2017, 6, 33-39.	1.4	8
6653	Angiopoietin-like protein 2 facilitates non-small cell lung cancer progression by promoting the polarization of M2 tumor-associated macrophages. American Journal of Cancer Research, 2017, 7, 2220-2233.	1.4	9
6654	The Relationship Between Regional Anesthesia and Cancer: A Metaanalysis. Ochsner Journal, 2017, 17, 345-361.	1.1	28
6655	Ubiquitination regulation of inflammatory responses through NF- $\kappa$ B pathway. American Journal of Translational Research (discontinued), 2018, 10, 881-891.	0.0	20
6656	The contrasting roles of inflammasomes in cancer. American Journal of Cancer Research, 2018, 8, 566-583.	1.4	30
6657	Anti-Proliferative and Pro-Apoptotic Properties of on Human Breast Cancer Cell Line (MCF-7) and Its Synergic Effects with Anticancer Drug Vincristine. Iranian Journal of Pharmaceutical Research, 2018, 17, 343-352.	0.5	7
6658	Leukotriene Receptor Antagonists Inhibit Mitogenic Activity in Triple Negative Breast Cancer Cells. Asian Pacific Journal of Cancer Prevention, 2018, 19, 833-837.	1.2	4
6660	BRAF mutation in papillary thyroid carcinoma (PTC) and its association with clinicopathological features and systemic inflammation response index (SIRI). American Journal of Translational Research (discontinued), 2018, 10, 2726-2736.	0.0	9
6661	Differential Expression of RAGE, EGFR and Ki-67 in Primary Tumors and Lymph Node Deposits of Breast Carcinoma. Asian Pacific Journal of Cancer Prevention, 2018, 19, 2269-2277.	1.2	1
6662	Meeting the challenges in HIV patients undergoing robotic oncosurgery. Journal of Anaesthesiology Clinical Pharmacology, 2018, 34, 402-404.	0.7	0
6663	Vascular-endothelial response to IDH1 mutant fibrosarcoma secretome and metabolite: implications on cancer microenvironment. American Journal of Cancer Research, 2019, 9, 122-133.	1.4	3
6665	Irradiation-induced dynamic changes of gene signatures reveal gain of metastatic ability in nasopharyngeal carcinoma. American Journal of Cancer Research, 2019, 9, 479-495.	1.4	13
6666	Target Elimination-Denatured and Unstable Proteins, Environmental Toxins, Metabolic Wastes, Immunosuppressive Factors and Chronic Inflammatory Factors of Medical System for Chronic Diseases Prevention and Health Promotion: A Narrative Review. Iranian Journal of Public Health, 2019, 48, 994-1003.	0.5	1
6668	Mass cytometry reveals species-specific differences and a new level of complexity for immune cells in the prostate. American Journal of Clinical and Experimental Urology, 2019, 7, 281-296.	0.4	3
6670	The characterization of lung microbiome in lung cancer patients with different clinicopathology. American Journal of Cancer Research, 2019, 9, 2047-2063.	1.4	20
6671	Relationship between infiltrating lymphocytes in cancerous ascites and dysfunction of Cajal mesenchymal cells in the small intestine. International Journal of Clinical and Experimental Pathology, 2018, 11, 2201-2213.	0.5	0

#	ARTICLE	IF	CITATIONS
6672	Impact of Hashimotoas thyroiditis on clinicopathologic features of papillary thyroid carcinoma associated with infiltration of tumor-infiltrating lymphocytes. International Journal of Clinical and Experimental Pathology, 2018, 11, 2768-2775.	0.5	1
6673	Preoperative Neutrophil-Lymphocyte Ratio, Platelet-Lymphocyte Ratio and Lymphocyte-Monocyte Ratio in Peripheral Blood of Patients with Gastrointestinal Malignant Lesions. Current Health Sciences Journal, 2019, 45, 285-290.	0.2	0
6674	Co-expression of HIF-1 and TLR3 is associated with poor prognosis in oral squamous cell carcinoma. International Journal of Clinical and Experimental Pathology, 2020, 13, 65-72.	0.5	3
6675	Effects of Aerobic Exercise on Cytokine Expression in a Breast Cancer Mouse Model. Iranian Journal of Public Health, 2020, 49, 14-20.	0.5	2
6676	Identification of SOCS family members with prognostic values in human ovarian cancer. American Journal of Translational Research (discontinued), 2020, 12, 1824-1838.	0.0	7
6677	Cancer immunotherapy: a promising dawn in cancer research. American Journal of Blood Research, 2020, 10, 375-385.	0.6	7
6678	Immune-related gene expression signatures in colorectal cancer. Oncology Letters, 2021, 22, 543.	1.8	1
6679	Relationships between inflammatory and metabolic markers, exercise, and body composition in young individuals. Journal of Clinical and Translational Research, 2021, 7, 289-296.	0.3	0
6680	Evaluation of Cytotoxic Potentials of Novel Synthesized Chalconeferrocenyl Derivative against Melanoma and Normal Fibroblast and Its Anticancer Effect through Mitochondrial Pathway. Iranian Journal of Pharmaceutical Research, 2021, 20, 241-253.	0.5	0
6682	The Interdependence of Inflammation and ROS in Cancer. , 2021, , 1-17.		1
6683	Oral and Dental Infections: Bacteria. , 2021, , .		1
6684	Glucosinolates and their bioactive metabolites as functional compounds modulating inflammation. , 2022, , 189-204.		1
6685	Factors associated with immunotherapy respond and survival in advanced non-small cell lung cancer patients. Translational Oncology, 2022, 15, 101268.	3.7	12
6686	Induced pluripotent stem cells as the source of cancer stem cells providing novel concepts of cancer. , 2022, , 265-288.		0
6687	The phosphatase CTDSPL2 is phosphorylated in mitosis and a target for restraining tumor growth and motility in pancreatic cancer. Cancer Letters, 2022, 526, 53-65.	7.2	7
6688	<sc>ELF3</sc> Mediates <sc>IL</sc>-1 $\alpha$ Induced Differentiation of Mesenchymal Stem Cells to Inflammatory <sc>iCAFs</sc>. Stem Cells, 2021, 39, 1766-1777.	3.2	12
6689	Prognostic Significance of Lymphocyte-to-Monocyte and Platelet-to-Lymphocyte Ratio in Rectal Cancer: A Systematic Review, Meta-analysis, and Meta-regression. Diseases of the Colon and Rectum, 2022, 65, 178-187.	1.3	12
6690	The IMAGINE Intervention: Impacting Physical Activity, Body Fat, Body Mass Index, and Dietary Inflammatory Index. Translational Journal of the American College of Sports Medicine, 2022, 7, .	0.6	0

#	ARTICLE	IF	CITATIONS
6691	Albumin-Bilirubin (ALBI) and Monocyte to Lymphocyte Ratio (MLR)-Based Nomogram Model to Predict Tumor Recurrence of AFP-Negative Hepatocellular Carcinoma. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 1355-1365.	3.7	29
6692	Targeting monocytes/macrophages in fibrosis and cancer diseases: Therapeutic approaches. , 2022, 234, 108031.		17
6693	The Time-series Behavior of Systemic Inflammation-immune Status in Predicting Survival of Locally Advanced Non-small Cell Lung Cancer Treated with Chemoradiotherapy. Journal of the National Cancer Center, 2021, , .	7.4	1
6694	Introduction on Nuclear Medicine and Immunology. , 2022, , 1-13.		1
6695	The Role of Neutrophil-to-Lymphocyte Ratio in Predicting Pathological Response for Resectable Nonâ€“Small Cell Lung Cancer Treated with Neoadjuvant Chemotherapy Combined with PD-1 Checkpoint Inhibitors. Cancer Research and Treatment, 2022, 54, 1017-1029.	3.0	7
6696	Mechanism Analysis of Antiangiogenic <scp>d</scp>-Isofloridoside from Marine Edible Red algae <i>Laurencia undulata</i> in HUVEC and HT1080 cell. Journal of Agricultural and Food Chemistry, 2021, 69, 13787-13795.	5.2	10
6697	Biology and Treatment Advances in Cutaneous Squamous Cell Carcinoma. Cancers, 2021, 13, 5645.	3.7	6
6698	Gasdermin D in Different Subcellular Locations Predicts Diverse Progression, Immune Microenvironment and Prognosis in Colorectal Cancer. Journal of Inflammation Research, 2021, Volume 14, 6223-6235.	3.5	12
6699	Pneumonic-type lung adenocarcinoma with different ranges exhibiting different clinical, imaging, and pathological characteristics. Insights Into Imaging, 2021, 12, 169.	3.4	10
6700	A Preliminary Study on the Prognostic Impact of Neutrophil to Lymphocyte Ratio of the Bronchoalveolar Lavage Fluid in Patients with Lung Cancer. Diagnostics, 2021, 11, 2201.	2.6	5
6701	Predictive Value of miR-146a rs2431697 Polymorphism to Myelofibrosis Progression in Patients with Myeloproliferative Neoplasm. Asian Pacific Journal of Cancer Prevention, 2021, 22, 3585-3589.	1.2	3
6702	Crosstalk Between Inflammatory Signaling and Methylation in Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 756458.	3.7	15
6703	TJP1 Contributes to Tumor Progression through Supporting Cell-Cell Aggregation and Communicating with Tumor Microenvironment in Leiomyosarcoma. Molecules and Cells, 2021, 44, 784-794.	2.6	4
6704	An MRI-based radiomics signature and clinical characteristics for survival prediction in early-stage cervical cancer. British Journal of Radiology, 2022, 95, 20210838.	2.2	10
6705	Intestinal epithelial glucocorticoid receptor promotes chronic inflammationâ€“associated colorectal cancer. JCI Insight, 2021, 6, .	5.0	9
6706	Impact of G-Quadruplexes and Chronic Inflammation on Genome Instability: Additive Effects during Carcinogenesis. Genes, 2021, 12, 1779.	2.4	8
6707	Preoperative assessment and optimisation for pelvic exenteration in locally advanced and recurrent rectal cancer: A review. European Journal of Surgical Oncology, 2022, 48, 2250-2257.	1.0	4
6708	Impact of prognostic nutritional index on the recurrence of hepatocellular carcinoma after a curative resection. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, 456-461.	0.1	1

#	ARTICLE	IF	CITATIONS
6709	Prognostic value of C-reactive protein to albumin ratio in metastatic colorectal cancer. <i>Medicine (United States)</i> , 2021, 100, e27783.	1.0	7
6710	Neutrophil-to-Lymphocyte Ratio Predicts Cancer Outcome in Locally Advanced Clear Renal Cell Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2022, 20, 102-106.	1.9	7
6711	Preoperative prognostic nutritional index and systemic immune-inflammatory index predict survival outcomes in osteosarcoma: A comparison between young and elderly patients. <i>Journal of Surgical Oncology</i> , 2022, 125, 754-765.	1.7	7
6712	Targeting Innate Immunity in Breast Cancer Therapy: A Narrative Review. <i>Frontiers in Immunology</i> , 2021, 12, 771201.	4.8	14
6714	Lentinan triggers oxidative stress-mediated anti-inflammatory responses in lung cancer cells. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 469-477.	3.1	6
6715	The Predictive Value of Systemic Immune-Inflammation Index on Bladder Recurrence on Upper Tract Urothelial Carcinoma Outcomes after Radical Nephroureterectomy. <i>Journal of Clinical Medicine</i> , 2021, 10, 5273.	2.4	7
6716	Prognostic Significance of Preoperative Prognostic Nutritional Index for Overall Survival and Postoperative Complications in Esophageal Cancer Patients. <i>Cancer Management and Research</i> , 2021, Volume 13, 8585-8597.	1.9	22
6717	Endotoxin Triggers Tumor Initiation Events in Nontumorigenic Breast Epithelial Cells and Enhances Invasion-Related Phenotype in Pretumorigenic and Tumorigenic Breast Epithelial Cells. <i>International Journal of Inflammation</i> , 2021, 2021, 1-13.	1.5	1
6718	A specifically triggered turn-on fluorescent probe platform and its visual imaging of HCIO in cells, arthritis and tumors. <i>Journal of Hazardous Materials</i> , 2022, 427, 127874.	12.4	14
6719	Predictive value of preoperative inflammatory markers and serum CA 125 level for surgical outcome in Indonesian women with epithelial ovarian cancer. <i>Cancer Biomarkers</i> , 2022, 34, 123-129.	1.7	4
6720	Epigenetic quantification of circulating immune cells in peripheral blood of triple-negative breast cancer patients. <i>Clinical Epigenetics</i> , 2021, 13, 207.	4.1	2
6721	Chemogenetic modulation of sensory neurons reveals their regulating role in melanoma progression. <i>Acta Neuropathologica Communications</i> , 2021, 9, 183.	5.2	21
6722	The Evolution and Future of Targeted Cancer Therapy: From Nanoparticles, Oncolytic Viruses, and Oncolytic Bacteria to the Treatment of Solid Tumors. <i>Nanomaterials</i> , 2021, 11, 3018.	4.1	8
6723	Potential of E3 Ubiquitin Ligases in Cancer Immunity: Opportunities and Challenges. <i>Cells</i> , 2021, 10, 3309.	4.1	23
6724	Does Low Grade Systemic Inflammation Have a Role in Chronic Pain?. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 785214.	2.9	18
6725	Anti-Inflammatory Mechanisms of Fucoidans to Treat Inflammatory Diseases: A Review. <i>Marine Drugs</i> , 2021, 19, 678.	4.6	26
6726	Pre-Treatment Neutrophil-to-Lymphocyte and Platelet-to-Lymphocyte Ratios as Predictors of Occult Cervical Metastasis in Clinically Negative Neck Supraglottic and Glottic Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 1252.	2.5	2
6727	Prognostic value of preoperative inflammatory markers among different molecular subtypes of lower-grade glioma. <i>Journal of Clinical Neuroscience</i> , 2022, 96, 180-186.	1.5	3

#	ARTICLE	IF	CITATIONS
6728	Cytotoxicity of structurally-modified chlorins aimed for photodynamic therapy applications. Journal of Photochemistry and Photobiology A: Chemistry, 2022, 425, 113647.	3.9	6
6729	Blood Cytokine Analysis Suggests That SARS-CoV-2 Infection Results in a Sustained Tumour Promoting Environment in Cancer Patients. Cancers, 2021, 13, 5718.	3.7	10
6730	Can Au/Ag/Fe nanoparticle composition restore blood cell counts in terms of DMH-induced colon adenocarcinoma?. Medic'inisa Da Menejmentis Ak'tualuri Problemebi, 0, , .	0.0	2
6731	Bringing to Light the Risk of Colorectal Cancer in Inflammatory Bowel Disease: Mucosal Glycosylation as a Key Player. Inflammatory Bowel Diseases, 2021, , .	1.9	3
6732	A Blueprint for Cancer-Related Inflammation and Host Innate Immunity. Cells, 2021, 10, 3211.	4.1	7
6733	Regulation of Adaptive Tumor Immunity by Non-Coding RNAs. Cancers, 2021, 13, 5651.	3.7	5
6734	Emerging Anti-Atherosclerotic Therapies. International Journal of Molecular Sciences, 2021, 22, 12109.	4.1	10
6735	Integrative Analysis of Immune-Related Genes in the Tumor Microenvironment of Renal Clear Cell Carcinoma and Renal Papillary Cell Carcinoma. Frontiers in Molecular Biosciences, 2021, 8, 760031.	3.5	6
6736	<scp>MammaPrint</scp> and <scp>BluePrint</scp> comprehensively capture the cancer hallmarks in early-stage breast cancer patients. Genes Chromosomes and Cancer, 2022, 61, 148-160.	2.8	11
6737	Molecular Mechanisms of Resistance to Immunotherapy and Antiangiogenic Treatments in Clear Cell Renal Cell Carcinoma. Cancers, 2021, 13, 5981.	3.7	31
6738	A scoring model based on ferroptosis genes for prognosis and immunotherapy response prediction and tumor microenvironment evaluation in liver hepatocellular carcinoma. Aging, 2021, 13, 24866-24881.	3.1	4
6739	Waste and Health: Sewage Sludge and Its Hazard to Human. , 2022, , 135-158.		2
6740	Role of <i>IL-1 <sup>2</sup> </i> rs1143634 (+3954C>T) polymorphism in cancer risk: an updated meta-analysis and trial sequential analysis. Journal of International Medical Research, 2021, 49, 030006052110601.	1.0	8
6741	Towards exertion of immunotherapeutics in the treatment of colorectal cancer; adverse sides, challenges, and future directions. International Immunopharmacology, 2021, 101, 108337.	3.8	3
6742	Prognostic and predictive value of neutrophil-to-lymphocyte ratio with adjuvant immunotherapy in stage III non-small-cell lung cancer. Lung Cancer, 2022, 163, 35-41.	2.0	15
6743	Transcriptional Networks Identify BRPF1 as a Potential Drug Target Based on Inflammatory Signature in Primary Lower-Grade Gliomas. Frontiers in Oncology, 2021, 11, 766656.	2.8	7
6744	Interleukin-1 <sup>2</sup> Promotes Lung Adenocarcinoma Growth and Invasion Through Promoting Glycolysis via p38 Pathway. Journal of Inflammation Research, 2021, Volume 14, 6491-6509.	3.5	10
6746	Immune System in Action. Advances in Experimental Medicine and Biology, 2021, 1342, 1-43.	1.6	0

#	ARTICLE	IF	CITATIONS
6747	Cytotoxic Effects of Diclofenac and Ibuprofen Zinc (II)-Nicotinamide Ternary Complexes in Breast Cancer Cell Lines. Brazilian Archives of Biology and Technology, 0, 64, .	0.5	0
6749	Structural Biology of the Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2021, 1350, 91-100.	1.6	6
6750	Prognosis Value of Peripheral Lymphocytes Count in Colorectal Cancer Patients with Normal Serum CEA—Lymphocytes Predict Prognosis of Colorectal Cancer. Advances in Clinical Medicine, 2021, 11, 5364-5372.	0.0	0
6751	Role of Macrophages in Oxidative Stress Induced Inflammatory Tumor Microenvironment. , 2021, , 1-16.		1
6752	Tumor-associated macrophages in lung carcinoma: From mechanism to therapy. Pathology Research and Practice, 2022, 229, 153747.	2.3	4
6753	Identification of GINS2 prognostic potential and involvement in immune cell infiltration in hepatocellular carcinoma. Journal of Cancer, 2022, 13, 610-622.	2.5	5
6754	Establishment of a Prognostic Prediction and Drug Selection Model for Patients with Clear Cell Renal Cell Carcinoma by Multiomics Data Analysis. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-30.	4.0	6
6755	Differential expression of microRNA between triple negative breast cancer patients of African American and European American descent. Biotechnic and Histochemistry, 2022, 97, 1-10.	1.3	2
6756	FCGBP Is a Prognostic Biomarker and Associated With Immune Infiltration in Glioma. Frontiers in Oncology, 2021, 11, 769033.	2.8	10
6757	Circulating inflammatory cytokines and risk of five cancers: a Mendelian randomization analysis. BMC Medicine, 2022, 20, 3.	5.5	41
6758	Basics of immunotherapy for epithelial ovarian cancer. Journal of Gynecology Obstetrics and Human Reproduction, 2022, 51, 102283.	1.3	4
6759	Comparison between Heat-Clearing Medicine and Antirheumatic Medicine in Treatment of Gastric Cancer Based on Network Pharmacology, Molecular Docking, and Tumor Immune Infiltration Analysis. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-21.	1.2	3
6760	Prognostic significance of SDF-1 chemokine and its receptors CXCR4 and CXCR7 involved in EMT of prostate cancer. Cytokine, 2022, 150, 155778.	3.2	8
6761	Therapeutic potential of CAR T cell in malignancies: A scoping review. Biomedicine and Pharmacotherapy, 2022, 146, 112512.	5.6	56
6762	Targeting circulating monocytes with CCL2-loaded liposomes armed with an oncolytic adenovirus. Nanomedicine: Nanotechnology, Biology, and Medicine, 2022, 40, 102506.	3.3	11
6763	Curcumin encapsulation in functional PLGA nanoparticles: A promising strategy for cancer therapies. Advances in Colloid and Interface Science, 2022, 300, 102582.	14.7	40
6764	The ion channel TRPV1 gain-of-function reprograms the immune microenvironment to facilitate colorectal tumorigenesis. Cancer Letters, 2022, 527, 95-106.	7.2	14
6765	Role of Serum Lymphocyte-derived Biomarkers in Nonmetastatic Muscle-invasive Bladder Cancer Patients Treated with Trimodal Therapy. European Urology Open Science, 2022, 36, 26-33.	0.4	6

#	ARTICLE	IF	CITATIONS
6766	The total flavonoids of Hippophae rhamnoides stimulate recruitment of CD8+ T cells into the tumor microenvironment promoting cancer immune control. <i>Phytomedicine Plus</i> , 2022, 2, 100204.	2.0	0
6767	Phospholipase A2, a nonnegligible enzyme superfamily in gastrointestinal diseases. <i>Biochimie</i> , 2022, 194, 79-95.	2.6	6
6768	Novel benzoylthiourea derivatives had differential anti-inflammatory photodynamic therapy potentials on in vitro stimulated mammalian macrophages. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 37, 102685.	2.6	7
6769	The Pan-Immune-Inflammation Value predicts the survival of patients with anaplastic lymphoma kinase-positive non-small cell lung cancer treated with first-line ALK inhibitor. <i>Translational Oncology</i> , 2022, 17, 101338.	3.7	21
6770	Inflammatory level under different p53 mutation status and the regulation role of curcumin in tumor microenvironment. <i>Immunobiology</i> , 2022, 227, 152177.	1.9	1
6771	Pleiotropic roles of FXR in liver and colorectal cancers. <i>Molecular and Cellular Endocrinology</i> , 2022, 543, 111543.	3.2	5
6772	The combined bactericidal effect of nisin and thymoquinone against <i>Listeria monocytogenes</i> in Tryptone Soy Broth and sterilized milk. <i>Food Control</i> , 2022, 135, 108771.	5.5	24
6773	Neutrophil-lymphocyte ratio as a prognostic factor for stereotactic body radiotherapy treatment of metastatic liver tumors. <i>Translational Cancer Research</i> , 2020, 9, 5566-5573.	1.0	0
6774	The prognostic role of a combined fibrinogen and inflammation- based index in patients with metastatic breast cancer. <i>Translational Cancer Research</i> , 2020, 9, 7065-7078.	1.0	2
6775	Combining the systemic inflammation response index and prognostic nutritional index to predict the prognosis of locally advanced elderly esophageal squamous cell carcinoma patients undergoing definitive radiotherapy. <i>Journal of Gastrointestinal Oncology</i> , 2022, 13, 13-25.	1.4	4
6776	High neutrophil-to-lymphocyte ratio following stereotactic body radiation therapy is associated with poor clinical outcomes in patients with borderline resectable and locally advanced pancreatic cancer. <i>Journal of Gastrointestinal Oncology</i> , 2022, 13, 368-379.	1.4	6
6777	Prognostic role of platelet-to-lymphocyte ratio and neutrophil-to-lymphocyte ratio in patients with metastatic castration resistant prostate cancer treated with abiraterone or enzalutamide. <i>Minerva Urology and Nephrology</i> , 2022, 73, .	2.5	4
6778	Epistemología del cáncer de mama: comprendiendo su origen para anticipar su desenlace. <i>Revista Colombiana De Cancerología</i> , 2021, 25, .	0.2	0
6779	Preliminary Exploration on Effects of Monocyte/Macrophage on Proliferation, Cell Death, and Migration of Liver Cancer. , 2021, , .		0
6780	Investigation of Calprotectin Positive Leukocytes in Canine Soft Tissue Tumors. <i>Journal of Research in Veterinary Medicine</i> , 0, , .	0.2	0
6781	Decoding the Phosphatase Code: Regulation of Cell Proliferation by Calcineurin. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1122.	4.1	11
6782	Prognostic and Clinicopathologic Significance of Neutrophil-to-Lymphocyte Ratio in Esophageal Cancer: An Update Meta-Analysis. <i>Technology in Cancer Research and Treatment</i> , 2022, 21, 153303382110701.	1.9	12
6783	Association Between Cholecystectomy and Gastric Cancer Risk: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2022, 12, 667736.	2.8	3

#	ARTICLE	IF	CITATIONS
6784	Albumin-to-Alkaline Phosphatase Ratio as a Novel Prognostic Factor in Patients Undergoing Nephrectomy for Non-Metastatic Renal Cell Carcinoma: Propensity Score Matching Analysis. <i>Clinical Genitourinary Cancer</i> , 2022, 20, e253-e262.	1.9	4
6785	Biological aging and autoimmunity. , 2022, , 193-203.		0
6786	Pro-Resolving Factor Administration Limits Cancer Progression by Enhancing Immune Response Against Cancer Cells. <i>Frontiers in Immunology</i> , 2021, 12, 812171.	4.8	3
6787	Secreted Toxins From <i>Staphylococcus aureus</i> Strains Isolated From Keratinocyte Skin Cancers Mediate Pro-tumorigenic Inflammatory Responses in the Skin. <i>Frontiers in Microbiology</i> , 2021, 12, 789042.	3.5	14
6789	A Prognostic Nomogram and Heat Map to Predict Survival in Stage II/III Gastric Cancer Patients After Curative Gastrectomy Followed by Adjuvant Chemotherapy. <i>Cancer Management and Research</i> , 2022, Volume 14, 287-301.	1.9	4
6790	Paradoxical role of interleukin-33/suppressor of tumorigenicity 2 in colorectal carcinogenesis: Progress and therapeutic potential. <i>World Journal of Clinical Cases</i> , 2022, 10, 23-34.	0.8	1
6791	Elevated expression of the colony-stimulating factor 1 (CSF1) induces prostatic intraepithelial neoplasia dependent of epithelial-Gp130. <i>Oncogene</i> , 2022, , .	5.9	6
6792	Combination of Tertiary Lymphoid Structure and Neutrophil-to-Lymphocyte Ratio Predicts Survival in Patients With Hepatocellular Carcinoma. <i>Frontiers in Immunology</i> , 2021, 12, 788640.	4.8	14
6793	Lipocalin-2 (LCN2) Deficiency Leads to Cellular Changes in Highly Metastatic Human Prostate Cancer Cell Line PC-3. <i>Cells</i> , 2022, 11, 260.	4.1	7
6794	Development and Validation of a CT-Based Radiomics Nomogram for Predicting Postoperative Progression-Free Survival in Stage Iâ€“III Renal Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 742547.	2.8	8
6795	Synthesis, Biological Evaluation and <i>In Silico</i> Studies of Some 2â€“Substituted Benzoxazole Derivatives as Potential Anticancer Agents to Breast Cancer. <i>ChemistrySelect</i> , 2022, 7, .	1.5	8
6796	An efficient and robust HPLC method to determine the sialylation levels of human epithelial cells. <i>PLoS ONE</i> , 2022, 17, e0257178.	2.5	0
6797	Targeting Chronic Inflammation of the Digestive System in Cancer Prevention: Modulators of the Bioactive Sphingolipid Sphingosine-1-Phosphate Pathway. <i>Cancers</i> , 2022, 14, 535.	3.7	9
6798	Immunosenescence, Inflammaging, and Frailty: Role of Myeloid Cells in Age-Related Diseases. <i>Clinical Reviews in Allergy and Immunology</i> , 2023, 64, 123-144.	6.5	40
6799	Engineering Macrophages via Nanotechnology and Genetic Manipulation for Cancer Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 786913.	2.8	7
6800	Seaweed-Derived Proteins and Peptides: Promising Marine Bioactives. <i>Antioxidants</i> , 2022, 11, 176.	5.1	30
6801	Neutrophil-to-lymphocyte ratio as a prognostic factor for patients with metastatic or recurrent breast cancer treated using capecitabine: a retrospective study. <i>BMC Cancer</i> , 2022, 22, 64.	2.6	7
6802	Assessment of systemic immune-inflammation index in predicting postoperative pulmonary complications in patients undergoing lung cancer resection. <i>Surgery</i> , 2022, 172, 365-370.	1.9	6

#	ARTICLE	IF	CITATIONS
6803	Changing Metabolic Patterns along the Colorectal Adenoma–Carcinoma Sequence. <i>Journal of Clinical Medicine</i> , 2022, 11, 721.	2.4	9
6804	Dynamic monitoring of carcinoembryonic antigen, CA19-9 and inflammation-based indices in patients with advanced colorectal cancer undergoing chemotherapy. <i>World Journal of Clinical Cases</i> , 2022, 10, 899-918.	0.8	1
6805	The relationship between NLR/PLR/LMR levels and survival prognosis in patients with non-small cell lung carcinoma treated with immune checkpoint inhibitors. <i>Medicine (United States)</i> , 2022, 101, e28617.	1.0	22
6806	Innate Immunity and Cancer Pathophysiology. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2022, 17, 425-457.	22.4	41
6807	Targeting NF- $\kappa$ B Signaling in Cancer Stem Cells: A Narrative Review. <i>Biomedicines</i> , 2022, 10, 261.	3.2	11
6808	Antiviral therapy improves postoperative survival of patients with HBV-related hepatocellular carcinoma. <i>American Journal of Surgery</i> , 2022, , .	1.8	3
6809	Nuclear magnetic resonance spectroscopy reveals dysregulation of Monounsaturated fatty acids metabolism upon SPINK1 attenuation in colorectal cancer.. <i>NMR in Biomedicine</i> , 2022, , e4705.	2.8	2
6810	Personalising therapy for early-stage oestrogen receptor-positive breast cancer in older women. <i>The Lancet Healthy Longevity</i> , 2022, 3, e54-e66.	4.6	9
6811	A novel prognostic index for sporadic Burkitt lymphoma in adult patients: a real-word multicenter study. <i>BMC Cancer</i> , 2022, 22, 45.	2.6	1
6812	Histologic-Based Tumor-Associated Immune Cells Status in Clear Cell Renal Cell Carcinoma Correlates with Gene Signatures Related to Cancer Immunity and Clinical Outcomes. <i>Biomedicines</i> , 2022, 10, 323.	3.2	6
6813	Correlation analysis between preoperative systemic immune inflammation index and prognosis of patients after radical gastric cancer surgery: based on propensity score matching method. <i>World Journal of Surgical Oncology</i> , 2022, 20, 1.	1.9	23
6814	Bioinspired nonheme iron complex that triggers mitochondrial apoptotic signalling pathway specifically for colorectal cancer cells. <i>Chemical Science</i> , 2022, 13, 737-747.	7.4	5
6815	Galectin-8, cytokines, and the storm. <i>Biochemical Society Transactions</i> , 2022, 50, 135-149.	3.4	17
6816	Food Habits and Lifestyle of Romanians in the Context of the COVID-19 Pandemic. <i>Nutrients</i> , 2022, 14, 504.	4.1	16
6817	Preoperative Prognostic Nutritional Index and Neutrophil-to-Lymphocyte Ratio Predict Survival Outcomes of Patients With Hepatocellular Carcinoma After Curative Resection. <i>Frontiers in Oncology</i> , 2021, 11, 823054.	2.8	11
6818	Abundance and Metabolism Disruptions of Intratumoral Microbiota by Chemical and Physical Actions Unfreeze Tumor Treatment Resistance. <i>Advanced Science</i> , 2022, 9, e2105523.	11.2	30
6819	Role of Macrophages in Oxidative Stress-Induced Inflammatory Tumor Microenvironment. , 2022, , 975-990.		0
6820	The Interdependence of Inflammation and ROS in Cancer. , 2022, , 1135-1151.		0

#	ARTICLE	IF	CITATIONS
6821	Oxidative Stress, Microenvironment, and Oral Cancer. , 2022, , 99-118.		0
6822	Serum amyloid A 1 induces suppressive neutrophils through the Tollâ€like receptor 2â€mediated signaling pathway to promote progression of breast cancer. Cancer Science, 2022, 113, 1140-1153.	3.9	8
6823	Exploiting Interdata Relationships in Prostate Cancer Proteomes: Clinical Significance of HO-1 Interactors. Antioxidants, 2022, 11, 290.	5.1	2
6824	Introduction to cancer biology. , 2022, , 1-17.		0
6825	Neutrophil-to-lymphocyte ratio change predicts histological response to and oncological outcome of neoadjuvant chemotherapy for esophageal squamous cell carcinoma. Esophagus, 2022, 19, 426-435.	1.9	8
6826	A Prognostic Model Based on Nine DNA Methylation-Driven Genes Predicts Overall Survival for Colorectal Cancer. Frontiers in Genetics, 2021, 12, 779383.	2.3	6
6827	Role of Notch Signalling in Oxidative Stress and Stem Cell Self-Renewal During Colitis and Colon Cancer. , 2022, , 1-16.		0
6828	C-Reactive Protein as Predictive Biomarker for Response to Chemoradiotherapy in Patients with Locally Advanced Rectal Cancer: A Retrospective Study. Cancers, 2022, 14, 491.	3.7	3
6829	DNA methylationâ€derived systemic inflammation indices and their association with oropharyngeal cancer risk and survival. Head and Neck, 2022, 44, 904-913.	2.0	2
6830	Associations of fermented and non-fermented dairy consumption with serum C-reactive protein concentrations â€ A cross-sectional analysis. Clinical Nutrition ESPEN, 2022, 48, 401-407.	1.2	5
6831	Immunometabolism in biofilm infection: lessons from cancer. Molecular Medicine, 2022, 28, 10.	4.4	18
6832	Clinical significance of preoperative inflammation-based score for the prognosis of patients with hepatocellular carcinoma who underwent hepatectomy. Surgery Today, 2022, 52, 1008-1015.	1.5	3
6833	An Artifact in Intracellular Cytokine Staining for Studying T Cell Responses and Its Alleviation. Frontiers in Immunology, 2022, 13, 759188.	4.8	5
6834	Prognostic and clinicopathological significance of lymphocyteâ€toâ€monocyte ratio in patients with nasopharyngeal carcinoma. Head and Neck, 2022, 44, 624-632.	2.0	3
6835	Risk factors for recurrence beyond Milan criteria after radiofrequency ablation in transplantable small hepatocellular carcinoma. Revista Espanola De Enfermedades Digestivas, 2022, , .	0.3	2
6836	Cancer-derived exosomal HSPC111 promotes colorectal cancer liver metastasis by reprogramming lipid metabolism in cancer-associated fibroblasts. Cell Death and Disease, 2022, 13, 57.	6.3	80
6837	Circulating Markers of Neutrophil Extracellular Traps (NETs) in Patients With Ovarian Tumors. Anticancer Research, 2022, 42, 965-971.	1.1	4
6838	Metabolic regulation of ferroptosis in the tumor microenvironment. Journal of Biological Chemistry, 2022, 298, 101617.	3.4	44

#	ARTICLE	IF	CITATIONS
6839	Impact of acute decompensation on the prognosis of patients with hepatocellular carcinoma. PLoS ONE, 2022, 17, e0261619.	2.5	4
6841	Targeting myeloid-derived suppressor cells to enhance natural killer cell-based immunotherapy. , 2022, 235, 108114.		13
6843	Changes in the skin microbiome associated with squamous cell carcinoma in transplant recipients. ISME Communications, 2022, 2, .	4.2	6
6844	The immunology of low-grade gliomas. Neurosurgical Focus, 2022, 52, E2.	2.3	20
6845	Prognostic significance of Naples prognostic score in non-small-cell lung cancer patients with brain metastases. Future Oncology, 2022, 18, 1545-1555.	2.4	4
6846	Differential Expression of RAD51AP1 in Ovarian Cancer: Effects of siRNA In Vitro. Journal of Personalized Medicine, 2022, 12, 201.	2.5	1
6847	Construction of an immune-related prognostic model by exploring the tumor microenvironment of clear cell renal cell carcinoma. Analytical Biochemistry, 2022, 643, 114567.	2.4	3
6848	Circulating tumor DNA: a help to guide therapeutic strategy in patients with borderline and locally advanced pancreatic adenocarcinoma?. Digestive and Liver Disease, 2022, 54, 1428-1436.	0.9	4
6849	Dextran-Mimetic Quantum Dots for Multimodal Macrophage Imaging <i>In Vivo, Ex Vivo</i>, and <i>In Situ</i>. ACS Nano, 2022, 16, 1999-2012.	14.6	17
6850	Regulation of gene expression in the development of colitis-associated colon cancer in mice fed a high-fat diet. Biochemical and Biophysical Research Communications, 2022, 592, 81-86.	2.1	5
6851	Mutational and immunologic Landscape in malignant Salivary Gland Tumors harbor the potential for novel therapeutic strategies. Critical Reviews in Oncology/Hematology, 2022, 170, 103592.	4.4	4
6852	Immune dysfunction induced by 2,6-dichloro-1,4-benzoquinone, an emerging water disinfection byproduct, due to the defects of host-microbiome interactions. Chemosphere, 2022, 294, 133777.	8.2	5
6853	Evaluation of LIPI and mGPS as prognostic factors in extensive-stage small-cell lung cancer. Journal of Surgery and Medicine, 2022, 6, 115-119.	0.1	0
6854	A H <sub>2</sub> O <sub>2</sub> -responsive theranostic platform for chemiluminescence detection and synergistic therapy of tumors. Journal of Materials Chemistry B, 2022, 10, 1634-1640.	5.8	6
6855	Correlations of preoperative systematic immuno-inflammatory index and prognostic nutrition index with a prognosis of patients after radical gastric cancer surgery. Surgery, 2022, 172, 150-159.	1.9	5
6856	The Potential Roles of Probiotics, Resistant Starch, and Resistant Proteins in Ameliorating Inflammation during Aging (Inflammaging). Nutrients, 2022, 14, 747.	4.1	24
6857	Inflammatory potential of diet and colorectal carcinogenesis: a prospective longitudinal cohort. British Journal of Cancer, 2022, 126, 1735-1743.	6.4	9
6858	Interplay between Dysbiosis of Gut Microbiome, Lipid Metabolism, and Tumorigenesis: Can Gut Dysbiosis Stand as a Prognostic Marker in Cancer?. Disease Markers, 2022, 2022, 1-15.	1.3	23

#	ARTICLE	IF	CITATIONS
6859	A Ferroptosis-Related Gene Prognostic Index Associated With Biochemical Recurrence and Radiation Resistance for Patients With Prostate Cancer Undergoing Radical Radiotherapy. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 803766.	3.7	21
6860	Hematologic malignancies magnify the effect of body mass index on insulin resistance in cancer survivors. <i>Blood Advances</i> , 2022, 6, 1981-1990.	5.2	5
6861	ADP-ribosylation factor 6 expression increase in oesophageal adenocarcinoma suggests a potential biomarker role for it. <i>PLoS ONE</i> , 2022, 17, e0263845.	2.5	3
6862	Comprehensive Characterization of Pyroptosis Patterns with Implications in Prognosis and Immunotherapy in Low-Grade Gliomas. <i>Frontiers in Genetics</i> , 2021, 12, 763807.	2.3	9
6863	Predictive factors for malignant neoplasms veiled in deep neck infections. <i>Acta Oto-Laryngologica</i> , 2022, 142, 202-205.	0.9	0
6864	Combination of Photothermal Therapy with Anti-Inflammation Therapy Attenuates the Inflammation Tumor Microenvironment and Weakens Immunosuppression for Enhancement Antitumor Treatment. <i>Small</i> , 2022, 18, e2107071.	10.0	15
6865	Prognostic significance of baseline neutrophil-lymphocyte ratio in patients with non-small-cell lung cancer: a pooled analysis of open phase III clinical trial data. <i>Future Oncology</i> , 2022, 18, 1679-1689.	2.4	9
6866	Berberine as a natural modulator of inflammatory signaling pathways in the immune system: Focus on <scp>NF- $\kappa$ B</scp>, <scp>JAK</scp>/<scp>STAT</scp>, and <scp>MAPK</scp> signaling pathways. <i>Phytotherapy Research</i> , 2022, 36, 1216-1230.	5.8	39
6867	Environmental and Lifestyle Risk Factors in the Carcinogenesis of Gallbladder Cancer. <i>Journal of Personalized Medicine</i> , 2022, 12, 234.	2.5	12
6868	Lymphocyte percentage as a valuable predictor of prognosis in lung cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1918-1931.	3.6	12
6869	Colorectal cancer development is affected by the ECM molecule EMILIN-2 hinging on macrophage polarization via the TLR-4/MyD88 pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 60.	8.6	9
6870	The Expression of VISTA on CD4+ T Cells Associate with Poor Prognosis and Immune Status in Non-small Cell Lung Cancer Patients. <i>Bosnian Journal of Basic Medical Sciences</i> , 2022, , .	1.0	4
6871	Current nano-therapeutic approaches ameliorating inflammation in cancer progression. <i>Seminars in Cancer Biology</i> , 2022, 86, 886-908.	9.6	11
6872	A potential delivery system based on cholera toxin: A macromolecule carrier with multiple activities. <i>Journal of Controlled Release</i> , 2022, 343, 551-563.	9.9	5
6873	FOXP3/HAT1 Axis Controls Treg Infiltration in the Tumor Microenvironment by Inducing CCR4 Expression in Breast Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 740588.	4.8	23
6874	<i>Pithecellobium dulce</i> induces apoptosis and reduce tumor burden in experimental animals via regulating pro-inflammatory cytokines and anti-apoptotic gene expression. <i>Food and Chemical Toxicology</i> , 2022, 161, 112816.	3.6	7
6875	Prognostic value of neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio during immune checkpoint inhibitor treatment in recurrent or metastatic head and neck squamous cell carcinoma patients. <i>Oral Oncology</i> , 2022, 126, 105729.	1.5	2
6876	An Inflammatory Response Related Gene Signature Associated with Survival Outcome and Gemcitabine Response in Patients with Pancreatic Ductal Adenocarcinoma. <i>Frontiers in Pharmacology</i> , 2021, 12, 778294.	3.5	13

#	ARTICLE	IF	CITATIONS
6878	<i>Helicobacter pylori</i> and gastric cancer: a lysosomal protease perspective. <i>Gastric Cancer</i> , 2022, 25, 306-324.	5.3	5
6879	p53 signaling in cancer progression and therapy. <i>Cancer Cell International</i> , 2021, 21, 703.	4.1	153
6880	Roles of tumor-associated macrophages in tumor progression: implications on therapeutic strategies. <i>Experimental Hematology and Oncology</i> , 2021, 10, 60.	5.0	53
6881	The prognostic impact of tumor-associated macrophages and intra-tumoral apoptosis in non-small cell lung cancer. <i>Histology and Histopathology</i> , 2014, 29, 21-31.	0.7	32
6882	Honey Bee Products: Preclinical and Clinical Studies of Their Anti-inflammatory and Immunomodulatory Properties. <i>Frontiers in Nutrition</i> , 2021, 8, 761267.	3.7	38
6883	ECSIT inhibits cell death to increase tumor progression and metastasis via p53 in human breast cancer. <i>Translational Cancer Research</i> , 2021, 11, 0-0.	1.0	4
6884	High systemic immune-inflammation index is a predictor of poor prognosis in patients with nonsmall cell lung cancer and bone metastasis. <i>Journal of Cancer Research and Therapeutics</i> , 2021, 17, 1636.	0.9	9
6885	The importance of physical activity and rehabilitation in patients with colorectal cancer. <i>Onkologie (Czech Republic)</i> , 2021, 15, 30-34.	0.1	0
6886	Prognostic significance of novel inflammatory markers in extensive-stage small-cell lung cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2022, 18, 691.	0.9	7
6888	Liver cancer: the tumor microenvironment and associated pathways. , 2022, , 59-81.		0
6889	A liposome-based combination strategy using doxorubicin and a PI3K inhibitor efficiently inhibits pre-metastatic initiation by acting on both tumor cells and tumor-associated macrophages. <i>Nanoscale</i> , 2022, 14, 4573-4587.	5.6	4
6890	Tumor-Associated Macrophages: Reasons to Be Cheerful, Reasons to Be Fearful. <i>Experientia Supplementum</i> (2012), 2022, 113, 107-140.	0.9	10
6891	<i>Fusobacterium nucleatum</i> is associated with inflammation and poor survival in early-stage HPV-negative tongue cancer. <i>NAR Cancer</i> , 2022, 4, zcac006.	3.1	14
6892	The Clinical Influence of the CONUT Score on Survival of Patients With Gastric Cancer Receiving Curative Treatment. <i>In Vivo</i> , 2022, 36, 942-948.	1.3	6
6893	ONP-302 Nanoparticles Inhibit Tumor Growth By Altering Tumor-Associated Macrophages And Cancer-Associated Fibroblasts. <i>Journal of Cancer</i> , 2022, 13, 1933-1944.	2.5	6
6894	N-Acetyldopamine dimers from <i>Oxya chinensis sinuosa</i> attenuates lipopolysaccharides induced inflammation and inhibits cathepsin C activity. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 1177-1188.	4.1	3
6895	Preoperative Neutrophil-BMI Ratio As a Promising New Marker for Predicting Tumor Outcomes in Colorectal Cancer. <i>Technology in Cancer Research and Treatment</i> , 2022, 21, 153303382110640.	1.9	2
6896	A New Era: Tumor Microenvironment in Chemoresistance of Pancreatic Cancer. <i>Journal of Cancer Science and Clinical Therapeutics</i> , 2022, 06, 61-86.	0.3	3

#	ARTICLE	IF	CITATIONS
6897	Predicting Factors for Pelvic Lymph Node Metastasis in Patients with Apparently Early-Stage Endometrial Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2022, 23, 617-622.	1.2	1
6898	Pan-Cancer Analysis Predicts FOXS1 as a Key Target in Prognosis and Tumor Immunotherapy. <i>International Journal of General Medicine</i> , 2022, Volume 15, 2171-2185.	1.8	6
6899	COVID-19 and cancer: start the resolution!. <i>Cancer and Metastasis Reviews</i> , 2022, 41, 1-15.	5.9	5
6900	The Impact of Obesity, Adipose Tissue, and Tumor Microenvironment on Macrophage Polarization and Metastasis. <i>Biology</i> , 2022, 11, 339.	2.8	16
6901	Blood count and fasting blood glucose level in the assessment of prognosis and survival in advanced cervical cancer. <i>Revista Da Associação Médica Brasileira</i> , 2022, 68, 234-238.	0.7	1
6902	Antitumor Anesthetic Strategy in the Perioperative Period of the Oncological Patient: A Review. <i>Frontiers in Medicine</i> , 2022, 9, 799355.	2.6	5
6903	Emerging landscapes of nanosystems based on pre-metastatic microenvironment for cancer theranostics. <i>Chinese Chemical Letters</i> , 2022, 33, 4157-4168.	9.0	15
6904	The Systemic Immune-Inflammation Index is an Independent Predictor of Survival in Breast Cancer Patients. <i>Cancer Management and Research</i> , 2022, Volume 14, 775-820.	1.9	11
6905	Systematic construction and external validation of an immune-related prognostic model for nasopharyngeal carcinoma. <i>Head and Neck</i> , 2022, 44, 1086-1098.	2.0	2
6906	Proteasomal Processing Immune Escape Mechanisms in Platinum-Treated Advanced Bladder Cancer. <i>Genes</i> , 2022, 13, 422.	2.4	2
6907	Predictive biomarkers of immune-related adverse events. <i>Voprosy Onkologii</i> , 2022, 68, 29-33.	0.2	0
6908	Prognostic impact of postoperative systemic inflammatory response in patients with stage II/III gastric cancer. <i>Scientific Reports</i> , 2022, 12, 3025.	3.3	6
6909	Preoperative Systemic Immune-Inflammation Index (SII) as a Superior Predictor of Long-Term Survival Outcome in Patients With Stage II Gastric Cancer After Radical Surgery. <i>Frontiers in Oncology</i> , 2022, 12, 829689.	2.8	35
6910	The Potential Role of Nutrition in Lung Cancer Establishment and Progression. <i>Life</i> , 2022, 12, 270.	2.4	6
6911	Identification and Quantification of Necroptosis Landscape on Therapy and Prognosis in Kidney Renal Clear Cell Carcinoma. <i>Frontiers in Genetics</i> , 2022, 13, 832046.	2.3	28
6912	The critical function of metabolic reprogramming in cancer metastasis. <i>Aging and Cancer</i> , 2022, 3, 20-43.	1.6	4
6913	Reuterin in the healthy gut microbiome suppresses colorectal cancer growth through altering redox balance. <i>Cancer Cell</i> , 2022, 40, 185-200.e6.	16.8	97
6914	TLR4 Expression in Ex-Lichenoid Lesions Oral Squamous Cell Carcinomas and Its Surrounding Epithelium: The Role of Tumor Inflammatory Microenvironment. <i>Biomolecules</i> , 2022, 12, 385.	4.0	0

#	ARTICLE	IF	CITATIONS
6915	Systematic Review of Prognostic Role of Blood Cell Ratios in Patients with Gastric Cancer Undergoing Surgery. <i>Diagnostics</i> , 2022, 12, 593.	2.6	18
6916	Bacterial Involvement in Progression and Metastasis of Colorectal Neoplasia. <i>Cancers</i> , 2022, 14, 1019.	3.7	15
6917	Re-establishing the comprehension of phytomedicine and nanomedicine in inflammation-mediated cancer signaling. <i>Seminars in Cancer Biology</i> , 2022, 86, 1086-1104.	9.6	25
6918	Pretreatment Albumin-to-Fibrinogen Ratio is a Promising Biomarker for Predicting Postoperative Clinical Outcomes in Patients with Colorectal Cancer. <i>Nutrition and Cancer</i> , 2022, 74, 2896-2909.	2.0	3
6919	Effect of Early-Stage Human Breast Carcinoma on Monocyte Programming. <i>Frontiers in Oncology</i> , 2021, 11, 800235.	2.8	17
6920	TLR4 and pSTAT3 Expression on Circulating Tumor Cells (CTCs) and Immune Cells in the Peripheral Blood of Breast Cancer Patients: Prognostic Implications. <i>Cancers</i> , 2022, 14, 1053.	3.7	7
6921	Topâ€down stepwise refinement identifies coding and noncoding RNAâ€associated epigenetic regulatory maps in malignant glioma. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 2230-2250.	3.6	2
6922	MiR-93-5p regulates tumorigenesis and tumor immunity by targeting PD-L1/CCND1 in breast cancer. <i>Annals of Translational Medicine</i> , 2022, 10, 203-203.	1.7	11
6923	Modulation of Type I Interferon Responses to Influence Tumor-Immune Cross Talk in PDAC. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 816517.	3.7	4
6924	Extracellular Vesicle-Mediated IL-1 Signaling in Response to Doxorubicin Activates PD-L1 Expression in Osteosarcoma Models. <i>Cells</i> , 2022, 11, 1042.	4.1	11
6925	Psychosocial stress and cancer risk: a narrative review. <i>European Journal of Cancer Prevention</i> , 2022, 31, 585-599.	1.3	8
6926	Analysis of Ferroptosis-Related LncRNAs Signatures Associated with Tumor Immune Infiltration and Experimental Validation in Clear Cell Renal Cell Carcinoma. <i>International Journal of General Medicine</i> , 2022, Volume 15, 3215-3235.	1.8	12
6927	A Comprehensive Review of BET Protein Biochemistry, Physiology, and Pathological Roles. <i>Frontiers in Pharmacology</i> , 2022, 13, 818891.	3.5	15
6928	Tumor Microenvironment: Necroptosis Switches the Subtype of Liver Cancer While Necrosis Promotes Tumor Recurrence and Progression. <i>Experimental and Clinical Transplantation</i> , 2023, 21, 291-298.	0.5	5
6929	C-Reactive Protein to Albumin Ratio as Prognostic Marker in Locally Advanced Non-Small Cell Lung Cancer Treated with Chemoradiotherapy. <i>Biomedicines</i> , 2022, 10, 598.	3.2	10
6930	Comprehensive Assessment of Selected Immune Cell Subpopulations Changes in Chemotherapy-Naïve Germ Cell Tumor Patients. <i>Frontiers in Oncology</i> , 2022, 12, 858797.	2.8	4
6931	The Interplay between Tumour Microenvironment Components in Malignant Melanoma. <i>Medicina (Lithuania)</i> , 2022, 58, 365.	2.0	8
6932	Prognostic significance of platelet-to-albumin ratio in patients with esophageal squamous cell carcinoma receiving definitive radiotherapy. <i>Scientific Reports</i> , 2022, 12, 3535.	3.3	17

#	ARTICLE	IF	CITATIONS
6933	Reduced Percentage of CD14dimCD16+SLAN+ Monocytes Producing TNF and IL-12 as an Immunological Sign of CLL Progression. International Journal of Molecular Sciences, 2022, 23, 3029.	4.1	3
6934	MAPK-Activated Protein Kinases: Servant or Partner?. Annual Review of Biochemistry, 2022, 91, 505-540.	11.1	48
6935	Î2-Hydroxyisovalerylshikonin regulates macrophage polarization <i>via</i> the AMPK/Nrf2 pathway and ameliorates sepsis in mice. Pharmaceutical Biology, 2022, 60, 729-742.	2.9	6
6936	Endometrial Cancer Stem Cells: Where Do We Stand and Where Should We Go?. International Journal of Molecular Sciences, 2022, 23, 3412.	4.1	18
6937	Neutrophil-to-Lymphocyte Ratio, Platelet-to-Lymphocyte Ratio, and Their Variations as a Basis for a Prediction Model in Advanced NSCLC Patients Receiving Anlotinib. Disease Markers, 2022, 2022, 1-16.	1.3	6
6938	Therapeutic Effect of Melittinâ€dKLA Targeting Tumor-Associated Macrophages in Melanoma. International Journal of Molecular Sciences, 2022, 23, 3094.	4.1	7
6939	Neutrophilâ€toâ€lymphocyte ratio as a prognostic predictor for patients with cancer treated with stereotactic body radiation therapy: A metaâ€analysis. Molecular and Clinical Oncology, 2022, 16, 98.	1.0	1
6940	The Prognostic Role of Neutrophil-to-Lymphocyte Ratio (NLR) in Testicular Germ Cell Tumor (GCT). Folia Medica Indonesiana, 2022, 58, 39.	0.1	0
6941	Evoking pyroptosis with nanomaterials for cancer immunotherapy: Current boom and novel outlook. , 2022, 1, 9130001.		8
6942	The monocyte to lymphocyte ratio not only at baseline but also at relapse predicts poor outcomes in patients with hepatocellular carcinoma receiving locoregional therapy. BMC Gastroenterology, 2022, 22, 98.	2.0	6
6943	Unique molecular characteristics of NAFLD-associated liver cancer accentuate Î2-catenin/TNFRSF19-mediated immune evasion. Journal of Hepatology, 2022, 77, 410-423.	3.7	13
6944	Association of Polymorphisms in Inflammation Genes With the Prognosis of Advanced Non-Small Cell Lung Cancer Patients Receiving Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors. Frontiers in Oncology, 2022, 12, 836117.	2.8	1
6945	The Dysregulation of Inflammatory Pathways Triggered by Copper Exposure. Biological Trace Element Research, 2023, 201, 539-548.	3.5	19
6947	Identification and Development of Inflammatory Responseâ€Related Genes Signature Associated With Prognosis Evaluation and Immune Status of Bladder Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 837849.	3.7	3
6948	Expression of glycosaminoglycans in cirrhotic liver and hepatocellular carcinomaâ€a pilot study including etiology. Analytical and Bioanalytical Chemistry, 2022, 414, 3837-3846.	3.7	7
6949	The changing role of natural killer cells in cancer metastasis. Journal of Clinical Investigation, 2022, 132, .	8.2	36
6950	Thromboinflammatory Processes at the Nexus of Metabolic Dysfunction and Prostate Cancer: The Emerging Role of Periprostatic Adipose Tissue. Cancers, 2022, 14, 1679.	3.7	4
6951	A validated nomogram integrating baseline peripheral T-lymphocyte subsets and NK cells for predicting survival in stage Iâ€IIIa non-small cell lung cancer after resection. Annals of Translational Medicine, 2022, 10, 250-250.	1.7	1

#	ARTICLE	IF	CITATIONS
6952	Tracking fluorescently labeled IL-15 and anti-PD-1 in the tumor microenvironment and draining lymph nodes. <i>Journal of Immunological Methods</i> , 2022, , 113253.	1.4	2
6953	Synergistic anti-inflammatory effects of graphene oxide quantum dots and trans-10-hydroxy-2-decenoic acid on LPS-stimulated RAW 264.7 macrophage cells. , 2022, 136, 212774.		6
6954	Cancer-inducing niche: the force of chronic inflammation. <i>British Journal of Cancer</i> , 2022, 127, 193-201.	6.4	40
6955	The Role of Some Parameters in Diagnosis in the Absence of PCR in the Children with COVID-19. Konuralp Tip Dergisi, 0, , .	0.3	0
6956	CD103+ Tissue Resident T-Lymphocytes Accumulate in Lung Metastases and Are Correlated with Poor Prognosis in ccRCC. <i>Cancers</i> , 2022, 14, 1541.	3.7	6
6957	The pre-treatment systemic inflammation response index as a useful prognostic factor is better than lymphocyte to monocyte ratio in breast cancer patients receiving neoadjuvant chemotherapy. <i>Clinical Breast Cancer</i> , 2022, , .	2.4	5
6958	Impact of Histotripsy on Development of Intrahepatic Metastases in a Rodent Liver Tumor Model. <i>Cancers</i> , 2022, 14, 1612.	3.7	19
6959	Investigating Cancerous Exosomes™ Effects on CD8+ T-Cell IL-2 Production in a 3D Unidirectional Flow Bioreactor Using 3D Printed, RGD-Functionalized PLLA Scaffolds. <i>Journal of Functional Biomaterials</i> , 2022, 13, 30.	4.4	3
6960	Thrombin-Activated Platelets Protect Vascular Endothelium against Tumor Cell Extravasation by Targeting Endothelial VCAM-1. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3433.	4.1	2
6961	Immunosuppressive Signaling Pathways as Targeted Cancer Therapies. <i>Biomedicines</i> , 2022, 10, 682.	3.2	8
6962	Aberrant Cellular Glycosylation May Increase the Ability of Influenza Viruses to Escape Host Immune Responses through Modification of the Viral Glycome. <i>MBio</i> , 2022, 13, e0298321.	4.1	4
6963	The Role of Preoperative Platelet-to-Lymphocyte Ratio as a Predictor for Incisional Hernias after Hand-Assisted Laparoscopic Liver Surgery for Metastatic Colorectal Cancer. <i>Journal of Personalized Medicine</i> , 2022, 12, 492.	2.5	1
6964	Tumor-Derived Exosomes Modulate Primary Site Tumor Metastasis. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 752818.	3.7	15
6965	Clinical and Epidemiological Study of Intracranial Tumors in Children and Identification of Diagnostic Biomarkers for the Most Common Tumor Subtype and Their Relationship with the Immune Microenvironment Through Bioinformatics Analysis. <i>Journal of Molecular Neuroscience</i> , 2022, , 1.	2.3	1
6966	Influence of Preoperative Nutritional Status on Patients Who Undergo Upfront Surgery for Esophageal Squamous Cell Carcinoma. <i>Nutrition and Cancer</i> , 2022, 74, 2910-2919.	2.0	6
6967	A Novel Defined Pyroptosis-Related Gene Signature for Predicting Prognosis and Treatment of Glioma. <i>Frontiers in Oncology</i> , 2022, 12, 717926.	2.8	10
6968	The Predicting Role of the Neutrophil-to-Lymphocyte Ratio for the Tumor Grade and Prognosis in Pancreatic Neuroendocrine Tumors. <i>Diagnostics</i> , 2022, 12, 737.	2.6	6
6969	T-stage-specific abdominal visceral fat, haematological nutrition indicators and inflammation as prognostic factors in patients with clear renal cell carcinoma. <i>Adipocyte</i> , 2022, 11, 133-142.	2.8	2

#	ARTICLE	IF	CITATIONS
6970	Protection against ulcerative colitis and colorectal cancer by evodiamine via anti-inflammatory effects. <i>Molecular Medicine Reports</i> , 2022, 25, .	2.4	10
6971	Delicate regulation of IL-1 $\beta$ -mediated inflammation by cyclophilin A. <i>Cell Reports</i> , 2022, 38, 110513.	6.4	14
6972	Hotspots and Frontiers in Inflammatory Tumor Microenvironment Research: A Scientometric and Visualization Analysis. <i>Frontiers in Pharmacology</i> , 2022, 13, 862585.	3.5	7
6973	Comparing the Secretomes of Chemorefractory and Chemoresistant Ovarian Cancer Cell Populations. <i>Cancers</i> , 2022, 14, 1418.	3.7	5
6974	Investigation of the systemic inflammatory index as a predictor of downstaging in locally advanced rectal cancer patients with preoperative chemoradiation. <i>Precision Radiation Oncology</i> , 2022, 6, 32-38.	1.1	1
6975	Preoperative Breast Immune Prognostic Index as Prognostic Factor Predicts the Clinical Outcomes of Breast Cancer Patients Receiving Neoadjuvant Chemotherapy. <i>Frontiers in Immunology</i> , 2022, 13, 831848.	4.8	1
6976	Using Systemic Inflammatory Markers to Predict Microvascular Invasion Before Surgery in Patients With Hepatocellular Carcinoma. <i>Frontiers in Surgery</i> , 2022, 9, 833779.	1.4	1
6977	The Clinical Utility of the Neutrophil-to-Lymphocyte Ratio as a Discriminatory Test among Bacterial, Mycobacterium Tuberculosis, and Nontuberculous Mycobacterium Peritoneal Dialysis-Related Peritonitis. <i>Kidney360</i> , 2022, 3, 1031-1038.	2.1	4
6978	Quinoxaline: A comprehension of current pharmacological advancement in medicinal chemistry. <i>European Journal of Medicinal Chemistry Reports</i> , 2022, 5, 100040.	1.4	15
6979	Interrelationships between the extracellular matrix and the immune microenvironment that govern epithelial tumour progression. <i>Clinical Science</i> , 2022, 136, 361-377.	4.3	14
6980	Assessing the Future of Solid Tumor Immunotherapy. <i>Biomedicines</i> , 2022, 10, 655.	3.2	34
6981	SARS-CoV-2 and probable lung cancer risk. <i>BiolImpacts</i> , 2022, , .	1.5	4
6982	Relationship between nutritional biomarkers and occlusal status in gastric cancer patients using the Eichner index. <i>Medicine (United States)</i> , 2022, 101, .	1.0	1
6983	Vimentin Suppresses Inflammation and Tumorigenesis in the Mouse Intestine. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 862237.	3.7	4
6984	Inflammation and Cancer: From the Development of Personalized Indicators to Novel Therapeutic Strategies. <i>Frontiers in Pharmacology</i> , 2022, 13, 838079.	3.5	20
6985	The Merkel Cell Polyomavirus T-Antigens and IL-33/ST2-IL1RAcP Axis: Possible Role in Merkel Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3702.	4.1	5
6986	Prognostic Impact of Inflammatory Markers PLR, LMR, PDW, MPV in Medullary Thyroid Carcinoma. <i>Frontiers in Endocrinology</i> , 2022, 13, 861869.	3.5	10
6987	Interplay between the Cannabinoid System and microRNAs in Cancer. <i>ACS Omega</i> , 2022, 7, 9995-10000.	3.5	3

#	ARTICLE	IF	CITATIONS
6988	A Dual Anti-Inflammatory and Anti-Proliferative 3-Styrylchromone Derivative Synergistically Enhances the Anti-Cancer Effects of DNA-Damaging Agents on Colon Cancer Cells by Targeting HMGB1-RAGE-ERK1/2 Signaling. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3426.	4.1	8
6989	Analysis of Related Risk Factors of Microvascular Invasion in Hepatocellular Carcinoma. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-9.	1.3	3
6990	The Biological Process of Aging and the Impact of Ionizing Radiation. <i>Seminars in Radiation Oncology</i> , 2022, 32, 172-178.	2.2	8
6991	Huangqin Tang Interference With Colitis Associated Colorectal Cancer Through Regulation of Epithelial Mesenchymal Transition and Cell Cycle. <i>Frontiers in Pharmacology</i> , 2022, 13, 837217.	3.5	4
6992	Effects of Inflammatory Response Genes on the Immune Microenvironment in Colorectal Cancer. <i>Frontiers in Genetics</i> , 2022, 13, 886949.	2.3	3
6993	The benefits and acceptability of virtual reality interventions for women with metastatic breast cancer in their homes; a pilot randomised trial. <i>BMC Cancer</i> , 2022, 22, 360.	2.6	23
6994	Dual Relationship Between Stromal Cells and Immune Cells in the Tumor Microenvironment. <i>Frontiers in Immunology</i> , 2022, 13, 864739.	4.8	40
6995	The association of human cytomegalovirus with biomarkers of inflammation and immune activation in breast cancer. <i>Breast Disease</i> , 2022, 41, 229-239.	0.8	0
6996	Inflammation targeted nanomedicines: Patents and applications in cancer therapy. <i>Seminars in Cancer Biology</i> , 2022, 86, 645-663.	9.6	4
6997	Bioinformatics Analysis Identified Five Widely Expressed Genes Associated with Prognosis in Sarcoma. <i>International Journal of General Medicine</i> , 2022, Volume 15, 3711-3725.	1.8	2
6998	Anti-Inflammatory Drugs Decrease the PD-L1 Expression and Increase the CD8+ T-Cell Infiltration. <i>Cancer Prevention Research</i> , 2022, 15, 209-211.	1.5	1
6999	Associations of systemic inflammation markers with identification of pulmonary nodule and incident lung cancer in Chinese population. <i>Cancer Medicine</i> , 2022, 11, 2482-2491.	2.8	13
7000	Recent updates on innovative approaches to overcome drug resistance for better outcomes in cancer. <i>Journal of Controlled Release</i> , 2022, 346, 43-70.	9.9	17
7001	Systemic inflammatory biomarkers in primary central nervous system lymphoma versus high-grade glioma: exploratory, comparative and correlative analysis. <i>CNS Oncology</i> , 2022, 11, CNS83.	3.0	3
7002	Immunosuppressive niche engineering at the onset of human colorectal cancer. <i>Nature Communications</i> , 2022, 13, 1798.	12.8	19
7003	Cell Trafficking at the Intersection of the Tumor and Immune Compartments. <i>Annual Review of Biomedical Engineering</i> , 2022, 24, 275-305.	12.3	9
7004	The prognostic value of the Naples prognostic score for patients with non-small-cell lung cancer. <i>Scientific Reports</i> , 2022, 12, 5782.	3.3	6
7005	Therapeutic Prospects of Polysaccharides for Ovarian Cancer. <i>Frontiers in Nutrition</i> , 2022, 9, 879111.	3.7	3

#	ARTICLE	IF	CITATIONS
7006	Skin Microbiome Variation with Cancer Progression in Human Cutaneous Squamous Cell Carcinoma. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2773-2782.e16.	0.7	16
7007	Appendectomy and the subsequent risk of cancer: A prospective population-based cohort study with long follow-up. <i>Cancer Epidemiology</i> , 2022, 77, 102120.	1.9	5
7008	Protein post-translational modifications in the regulation of cancer hallmarks. <i>Cancer Gene Therapy</i> , 2023, 30, 529-547.	4.6	21
7009	Sarcopenia and Systemic Inflammation Response Index Predict Response to Systemic Therapy for Hepatocellular Carcinoma and Are Associated With Immune Cells. <i>Frontiers in Oncology</i> , 2022, 12, 854096.	2.8	13
7010	Pinpointing the tumor-specific T cells via TCR clusters. <i>ELife</i> , 2022, 11, .	6.0	15
7011	Luteolin Causes 5mCpG Demethylation of the Promoters of TSGs and Modulates the Aberrant Histone Modifications, Restoring the Expression of TSGs in Human Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4067.	4.1	10
7012	Aminoacyl-tRNA synthetases of the multi-tRNA synthetase complex and their role in tumorigenesis. <i>Translational Oncology</i> , 2022, 19, 101392.	3.7	13
7013	Analysis of the anti-inflammatory potential of Brassica bioactive compounds in a human macrophage-like cell model derived from HL-60 cells. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112804.	5.6	10
7014	Interleukin-1 (IL-1) and the inflammasome in cancer. <i>Cytokine</i> , 2022, 153, 155850.	3.2	30
7015	Structural changes, and anti-inflammatory, anti-cancer potential of polysaccharides from multiple processing of <i>Rehmannia glutinosa</i> . <i>International Journal of Biological Macromolecules</i> , 2022, 206, 621-632.	7.5	25
7016	Liver transplantation for Hepatocellular Carcinoma: A prognostic model incorporating pretransplant inflammatory cytokines. <i>Cytokine</i> , 2022, 153, 155847.	3.2	2
7017	Charlson comorbidity index is not associated with neutrophil-lymphocytes ratio in unselected hospitalized cancer patients: A cross-sectional study. <i>Experimental Gerontology</i> , 2022, 163, 111762.	2.8	0
7018	Data of postoperative complications related to fibrinogen-to-albumin ratio in pancreatic resections. <i>Data in Brief</i> , 2022, 42, 108064.	1.0	1
7019	Coordination between anti-inflammation and antitumor actions for systematic tumor treatments with improved prognosis. <i>Chemical Engineering Journal</i> , 2022, 439, 135711.	12.7	9
7020	Nanogel loading 808nm laser-activated organic dyes with a special D $\pi$ A structure and the regulation of their photothermal property by non-conjugated modification. <i>Sensors and Actuators B: Chemical</i> , 2022, 362, 131817.	7.8	3
7021	Cell-mediated immunity and expression of MHC class I and class II molecules in dogs naturally infected by canine transmissible venereal tumor: Is there complete spontaneous regression outside the experimental CTVT?. <i>Research in Veterinary Science</i> , 2022, 145, 193-204.	1.9	4
7022	Analysis of characteristics and predictive factors of immune checkpoint inhibitor-related adverse events. <i>Cancer Biology and Medicine</i> , 2021, 18, 1118-1133.	3.0	16
7023	Associations of cardiovascular risk factors with survival outcomes in a cancer registration. <i>Medicine (United States)</i> , 2021, 100, e27921.	1.0	1

#	ARTICLE	IF	CITATIONS
7024	Systemic Immune-Inflammatory Index Association with Survival in Patients Undergoing Trimodality Therapy for Lung Cancer. <i>Oncology</i> , 2022, 100, 247-256.	1.9	6
7025	Distinct Oncogenic Transcriptomes in Human Mammary Epithelial Cells Infected With Cytomegalovirus. <i>Frontiers in Immunology</i> , 2021, 12, 772160.	4.8	11
7026	Identification of a competing endogenous RNA network related to immune signature in clear cell renal cell carcinoma. <i>Aging</i> , 2021, 13, 25980-26002.	3.1	4
7027	Desempenho do escore prognóstico de Glasgow no câncer gástrico. <i>Medicina</i> , 2021, 54, .	0.1	0
7028	Cross-talk of pyroptosis and tumor immune landscape in lung adenocarcinoma. <i>Translational Lung Cancer Research</i> , 2021, 10, 4423-4444.	2.8	6
7029	Cytokine Gene Polymorphism and Cancer Risk: A Promising Tool for Individual Susceptibility and Prognostic Implications. , 0, , .		0
7030	A novel 6-gene signature derived from tumor-infiltrating T cells and neutrophils predicts survival of bladder urothelial carcinoma. <i>Aging</i> , 2021, 13, 25496-25517.	3.1	7
7032	The Relationship between Acute and Chronic Pancreatitis with Pancreatic Adenocarcinoma: Review. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 93.	2.5	13
7033	Camel Urine Promotes Sensitization to Doxorubicin by Inhibiting Epithelial-Mesenchymal Transition and Modulating NF- $\kappa$ B-Snail Signaling Pathway in Breast Cancer Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 4017-4029.	1.2	4
7034	Predictive Values of Inflammation-Related Markers and Thyroid Function in Pediatric Thyroid Cancer Patients. <i>Frontiers in Pediatrics</i> , 2021, 9, 802214.	1.9	1
7035	Acetaminophen Overdose Enhances Early Cholangiocarcinoma in Opisthorchiasis Hamsters. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 3903-3912.	1.2	1
7037	Can systemic inflammatory index (SII) and MELD score predict survival in liver metastatic colorectal cancer?. <i>Turkish Journal of Clinics and Laboratory</i> , 0, , .	0.4	1
7038	Mutation Analysis of Radioresistant Early-Stage Cervical Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 51.	4.1	4
7039	Netrin-1: A Modulator of Macrophage Driven Acute and Chronic Inflammation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 275.	4.1	12
7040	Immunomodulatory potential of the ethyl acetate fraction of <i>Pinus roxburghii</i> from the Himalayan region of India towards Ehrlich ascites carcinoma. <i>South African Journal of Botany</i> , 2021, , .	2.5	0
7041	PARP-1 inhibitors enhance the chemosensitivity of leukemia cells by attenuating NF- $\kappa$ B pathway activity and DNA damage response induced by Idarubicin. <i>Acta Biochimica Et Biophysica Sinica</i> . 2022. 54. 91-98.	2.0	4
7042	Glasgow Prognostic Score and modified Glasgow Prognostic Score and survival in patients with hepatocellular carcinoma: a meta-analysis. <i>BMJ Open</i> , 2021, 11, e053061.	1.9	0
7045	Noncoding RNA Roles in Pharmacogenomic Responses to Aspirin: New Molecular Mechanisms for an Old Drug. <i>BioMed Research International</i> , 2021, 2021, 1-14.	1.9	1

#	ARTICLE	IF	CITATIONS
7046	Comprehensive analysis of prognostic value and immune infiltration of calpains in pancreatic cancer. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 2600-2621.	1.4	1
7047	The Association of the Lymphocyte-to-C-Reactive-Protein Ratio With Gastric Cancer Patients Who Receive Curative Treatment. <i>In Vivo</i> , 2022, 36, 482-489.	1.3	4
7048	Moderators of inflammation-related depression: a prospective study of breast cancer survivors. <i>Translational Psychiatry</i> , 2021, 11, 615.	4.8	11
7049	Targeted Therapy Modulates the Secretome of Cancer-Associated Fibroblasts to Induce Resistance in HER2-Positive Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13297.	4.1	8
7050	NF- $\kappa$ B signaling in inflammation and cancer. <i>MedComm</i> , 2021, 2, 618-653.	7.2	107
7051	A low-carbohydrate diet containing soy protein and fish oil reduces breast but not prostate cancer in C3(1)/Tag mice. <i>Carcinogenesis</i> , 2022, 43, 115-125.	2.8	4
7052	Prognostic Value of an Immune-Related Gene Signature in Oral Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 776979.	2.8	2
7053	Comprehensive transcriptomic characterization reveals core genes and module associated with immunological changes via 1619 samples of brain glioma. <i>Cell Death and Disease</i> , 2021, 12, 1140.	6.3	16
7054	Natural and Synthetic Estrogens in Chronic Inflammation and Breast Cancer. <i>Cancers</i> , 2022, 14, 206.	3.7	17
7055	Phytochemicals: Potential Therapeutic Modulators of Radiation Induced Signaling Pathways. <i>Antioxidants</i> , 2022, 11, 49.	5.1	17
7056	Exercise oncology: an emerging discipline in the cancer care continuum. <i>Postgraduate Medicine</i> , 2022, 134, 26-36.	2.0	7
7057	Benzoyl-xanthone derivative induces apoptosis in MCF-7 cells by binding TRAF6. <i>Experimental and Therapeutic Medicine</i> , 2021, 23, 181.	1.8	2
7058	A link between mitotic defects and mitotic catastrophe: detection and cell fate. <i>Biology Direct</i> , 2021, 16, 25.	4.6	39
7060	Luptănd cu boala la 83 de ani: supraviețuire în cazul infecției cu SARS-CoV-2 la o pacientă cu adenocarcinom pulmonar PD-L1 negativ, care a răspuns la tratament anti-PD-1 – prezentare de caz. <i>Oncolog-Hematolog Ro</i> , 2022, 1, 32.	0.0	0
7061	Research Progress of Different Inflammatory Factors in Osteoporosis. <i>Advances in Clinical Medicine</i> , 2022, 12, 2590-2604.	0.0	0
7062	Modified eQTL and Somatic DNA Segment Alterations in Esophageal Squamous Cell Carcinoma for Genes Related to Immunity, DNA Repair, and Inflammation. <i>Cancers</i> , 2022, 14, 1629.	3.7	1
7063	Does Inflammation Contribute to Cancer Incidence and Mortality during Aging? A Conceptual Review. <i>Cancers</i> , 2022, 14, 1622.	3.7	6
7064	A Novel Inflammatory Response-Related Gene Signature Improves High-Risk Survival Prediction in Patients With Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Genetics</i> , 2022, 13, 767166.	2.3	8

#	ARTICLE	IF	CITATIONS
7065	Dissection of Immune Profiles in Microsatellite Stable and Low Microsatellite Instability Colon Adenocarcinoma by Multiomics Data Analysis. <i>Journal of Oncology</i> , 2022, 2022, 1-20.	1.3	0
7066	SARS-CoV-2 Infection: A Possible Risk Factor for Incidence and Recurrence of Cancers. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 0, , .	0.3	4
7067	Gastric Cancer and Viruses: A Fine Line between Friend or Foe. <i>Vaccines</i> , 2022, 10, 600.	4.4	3
7068	Prognosis of hepatocellular carcinoma and its association with immune cells using systemic inflammatory response index. <i>Future Oncology</i> , 2022, 18, 2269-2288.	2.4	12
7069	Prognostic Significance of Neutrophil/Lymphocytes Ratio (NLR) in Predicting Recurrence of Cervical Dysplasia. <i>BioMed Research International</i> , 2022, 2022, 1-7.	1.9	0
7070	The value of neutrophil-to-lymphocyte ratio combined with the thyroid imaging reporting and data system in the diagnosis of the nature of thyroid nodules. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24429.	2.1	2
7071	Preoperative combination score of neutrophils, monocytes, and lymphocytes as a predictor for locally advanced rectal cancer. <i>International Journal of Colorectal Disease</i> , 2022, 37, 1097.	2.2	0
7072	Novel and Simple Nomograms Using Inflammation and Nutritional Biomarkers for Stage II-III Colon Cancer, Taking Time after Curative Surgery into Consideration. <i>Nutrition and Cancer</i> , 2022, , 1-12.	2.0	0
7073	Circulating Let-7 Family Members as Non-Invasive Biomarkers for Predicting Hepatocellular Carcinoma Risk after Antiviral Treatment among Chronic Hepatitis C Patients. <i>Cancers</i> , 2022, 14, 2023.	3.7	3
7074	Robust delivery of RIG-I agonists using extracellular vesicles for anti-cancer immunotherapy. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12187.	12.2	33
7075	A novel ceRNA-immunoregulatory axis based on immune cell infiltration in ulcerative colitis-associated colorectal carcinoma by integrated weighted gene co-expression network analysis. <i>BMC Gastroenterology</i> , 2022, 22, 188.	2.0	1
7076	High Measures of Pre-Chemoradiotherapy Platelet-to-Albumin Ratio Indicates Poor Prognosis in Locally Advanced Pancreatic Cancer Patients. <i>Therapeutics and Clinical Risk Management</i> , 2022, Volume 18, 421-428.	2.0	3
7077	Elevated baseline circulating platelet-to-lymphocyte ratio and survival in initial stage ... gastric cancer patients: A meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0265897.	2.5	2
7078	Pan-Immune-Inflammation Value: A New Prognostic Index in Operative Breast Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 830138.	2.8	26
7079	Epigenetic Alterations and Inflammation as Emerging Use for the Advancement of Treatment in Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 878740.	4.8	19
7080	Pretreatment Neutrophil-to-Lymphocyte Ratio as a Prognostic Biomarker in Unresectable or Metastatic Esophageal Cancer Patients With Anti-PD-1 Therapy. <i>Frontiers in Oncology</i> , 2022, 12, 834564.	2.8	12
7081	Evaluation of Preoperative Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio for their Predictive Value in Determining Short-Term Mortality in Patients with Operable Colorectal Cancers. <i>Duzce Universitesi Tıp Fakültesi Dergisi</i> , 0, , .	0.7	0
7082	New Diagnostic Biomarker-Soluble Erythropoietin-producing hepatocellular receptor A2 (EphA2) for colon cancer. <i>Indian Journal of Surgery</i> , 0, , 1.	0.3	0

#	ARTICLE	IF	CITATIONS
7084	Predictive Value of Preoperative Neutrophil-to-Lymphocyte Ratio in Patients with Hepatocellular Carcinoma after Transarterial Chemoembolization Combined With Radiofrequency Ablation. <i>Cancer Investigation</i> , 2022, 40, 494-504.	1.3	4
7085	The novel pretreatment immune prognostic index discriminates survival outcomes in locally advanced non-operative esophageal squamous cell carcinoma patients treated with definitive chemoradiotherapy: a 6-year retrospective study. <i>Translational Oncology</i> , 2022, 21, 101430.	3.7	1
7177	Pretreatment lymphocyte count as independent prognostic factor in patients with locally advanced cervical cancer treated with concurrent chemoradiotherapy. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 159, 672-678.	2.3	1
7178	Risk factors for psychological morbidity and the protective role of coping self-efficacy in young women with breast cancer early in diagnosis: a national multicentre cohort study. <i>Breast Cancer Research and Treatment</i> , 2022, 194, 91-102.	2.5	8
7179	Lipocalin 2 potentially contributes to tumorigenesis from colitis <i>via</i> IL-6/STAT3/NF- $\kappa$ B signaling pathway. <i>Bioscience Reports</i> , 2022, , .	2.4	9
7180	Construction of an Immune-Autophagy Prognostic Model Based on ssGSEA Immune Scoring Algorithm Analysis and Prognostic Value Exploration of the Immune-Autophagy Gene in Endometrial Carcinoma (EC) Based on Bioinformatics. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-11.	1.9	6
7181	Expression of Inflammasome-Associated Proteins in Human Oropharyngeal Squamous Cell Carcinoma. <i>Advances in Oto-Rhino-Laryngology</i> , 2016, 77, 98-104.	1.6	4
7183	A prospective evaluation of the American College of Surgeons Surgical Risk Calculator as a predictor of complications for breast surgery. <i>Annals of the Royal College of Surgeons of England</i> , 2022, 104, 181-186.	0.6	1
7184	CytomÃ©galovirus humain et cancers. <i>Virologie</i> , 2012, 16, 315-329.	0.1	1
7188	Alpha-lipoic acid could attenuate the effect of chemerin-induced diabetic nephropathy progression. <i>Iranian Journal of Basic Medical Sciences</i> , 2021, 24, 1107-1116.	1.0	1
7189	Mesenchymal stem cells in cancer therapy; the art of harnessing a foe to a friend.. <i>Iranian Journal of Basic Medical Sciences</i> , 2021, 24, 1307-1323.	1.0	2
7190	The Effect of Chronic Rhinosinusitis on the Staging and Prognosis of Extranodal Natural Killer/T-Cell Lymphoma: A Single-Center Retrospective Analysis. <i>Frontiers in Oncology</i> , 2022, 12, 878559.	2.8	1
7195	Meeting the challenges in HIV patients undergoing robotic oncosurgery. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2018, 34, 402.	0.7	0
7197	NF-KB A KEY TRANSCRIPTION FACTOR IN DISEASE PROGRESSION OF PATIENTS WITH COVID-19.. <i>Annals of Ibadan Postgraduate Medicine</i> , 2021, 19, S83-S84.	0.1	0
7198	Immunomodulatory properties of CNF1 toxin from : implications for colorectal carcinogenesis.. <i>American Journal of Cancer Research</i> , 2022, 12, 651-660.	1.4	0
7199	Clinical analysis of lenvatinib therapy for unresectable thyroid cancer at Nagoya City University Hospital and related facilities. <i>Japanese Journal of Head and Neck Cancer</i> , 2022, 48, 7-13.	0.1	0
7200	Ximenynic acid and its bioactivities. , 2022, , 303-328.		0
7201	Murine Mammary Carcinoma Induces Chronic Systemic Inflammation and Immunosuppression in BALB/c Mice. <i>Journal of Breast Cancer</i> , 0, 25, .	1.9	2

#	ARTICLE	IF	CITATIONS
7203	Role of peripheral blood parameters (neutrophil-to-lymphocyte, lymphocyte-to-monocyte and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 742	0.1	0
7204	Role of immune system in TNBC. , 2022, , 121-148.		8
7205	A marine-derived small molecule induces immunogenic cell death against triple-negative breast cancer through ER stress-CHOP pathway. International Journal of Biological Sciences, 2022, 18, 2898-2913.	6.4	12
7206	Flavonoids. Advances in Medical Diagnosis, Treatment, and Care, 2022, , 319-351.	0.1	1
7207	Flavonoids. Advances in Medical Diagnosis, Treatment, and Care, 2022, , 265-296.	0.1	1
7208	COX-2 is required to mediate crosstalk of ROS-dependent activation of MAPK/NF- $\kappa$ B signaling with pro-inflammatory response and defense-related NO enhancement during challenge of macrophage-like cell line with Giardia duodenalis. PLoS Neglected Tropical Diseases, 2022, 16, e0010402.	3.0	17
7209	Fungal Microbiota Dysbiosis and Ecological Alterations in Gastric Cancer. Frontiers in Microbiology, 2022, 13, 889694.	3.5	10
7210	Prognostic and Immunotherapeutic Roles of KRAS in Pan-Cancer. Cells, 2022, 11, 1427.	4.1	2
7211	Impact of Platelets to Lymphocytes Ratio and Lymphocytes during Radical Concurrent Radiotherapy and Chemotherapy on Patients with Nonmetastatic Esophageal Squamous Cell Carcinoma. Journal of Oncology, 2022, 2022, 1-12.	1.3	2
7212	Downregulated miR-18a and miR-92a synergistically suppress non-small cell lung cancer via targeting <i>Sprouty 4</i> . Bioengineered, 2022, 13, 11281-11295.	3.2	8
7213	Immune Checkpoint Inhibitors in Cancer Therapy. Current Oncology, 2022, 29, 3044-3060.	2.2	239
7214	Impact of the Platelet-to-Lymphocyte Ratio as a Biomarker for Esophageal Squamous Cell Carcinoma. Anticancer Research, 2022, 42, 2775-2782.	1.1	3
7215	Systematic molecular analysis of the human secretome and membrane proteome in gastrointestinal adenocarcinomas. Journal of Cellular and Molecular Medicine, 2022, 26, 3329-3342.	3.6	4
7216	The role of preoperative systemic immune-inflammation index in predicting the prognosis of patients with digestive tract cancers: A meta-analysis. Transplant Immunology, 2022, 73, 101613.	1.2	2
7217	Creatinineâ€‘cystatin C ratio and mortality in cancer patients: a retrospective cohort study. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 2064-2072.	7.3	21
7218	Non-Coding RNAs Implicated in the Tumor Microenvironment of Colorectal Cancer: Roles, Mechanisms and Clinical Study. Frontiers in Oncology, 2022, 12, 888276.	2.8	1
7219	Impact of the Tumor Microenvironment for Esophageal Tumor Developmentâ€‘An Opportunity for Prevention?. Cancers, 2022, 14, 2246.	3.7	4
7220	Controlling Cancer Cell Death Types to Optimize Anti-Tumor Immunity. Biomedicines, 2022, 10, 974.	3.2	0

#	ARTICLE	IF	CITATIONS
7221	Modulation of the Gut Microbiome to Improve Clinical Outcomes in Hepatocellular Carcinoma. <i>Cancers</i> , 2022, 14, 2099.	3.7	6
7222	Cascade-activatable NO release based on GSH-detonated nanobomb for multi-pathways cancer therapy. <i>Materials Today Bio</i> , 2022, 14, 100288.	5.5	12
7223	Serum IL-6 Level Predicts the Prognosis and Diagnosis in Cervical Cancer Patients. <i>International Journal of Women's Health</i> , 2022, Volume 14, 655-663.	2.6	4
7224	CCL19 has potential to be a potential prognostic biomarker and a modulator of tumor immune microenvironment (TIME) of breast cancer: a comprehensive analysis based on TCGA database. <i>Aging</i> , 2022, 14, 4158-4175.	3.1	8
7225	Factors related to the suppression of the antitumour immune response in female dogs with inflammatory mammary carcinoma. <i>PLoS ONE</i> , 2022, 17, e0267648.	2.5	2
7226	Anti-cancer activity of an ethanolic extract of red okra pods ( <i>Abelmoschus esculentus</i> L. Moench) in rats induced by N-methyl-N-nitrosourea. <i>Veterinary World</i> , 0, , 1177-1184.	1.7	2
7228	The importance of physical exercise in cardiovascular fitness in breast cancer survivors. A cross-sectional study: women in Motion 2.0. <i>Supportive Care in Cancer</i> , 2022, 30, 6745-6754.	2.2	2
7229	Hematological Prognostic Scoring System Can Predict Overall Survival and Can Indicate Response to Immunotherapy in Patients With Osteosarcoma. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	3
7230	Inflammatory Indexes as Predictive Biomarkers of Postoperative Complications in Oncological Thoracic Surgery. <i>Current Oncology</i> , 2022, 29, 3425-3432.	2.2	8
7231	An Update to Hallmarks of Cancer. <i>Cureus</i> , 2022, , .	0.5	4
7232	Integrated computational and in vivo models reveal Key Insights into macrophage behavior during bone healing. <i>PLoS Computational Biology</i> , 2022, 18, e1009839.	3.2	7
7233	Dynamic changes in systemic immune inflammation index predict pathological tumor response and overall survival in patients with gastric or gastroesophageal junction cancer receiving neoadjuvant chemotherapy. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2023, 19, 104-112.	1.1	8
7234	The effect of major postoperative complications on recurrence and long-term survival after cytoreductive surgery for ovarian cancer. <i>Gynecologic Oncology</i> , 2022, 166, 8-17.	1.4	4
7235	Single-cell sequencing: a promising approach for uncovering the mechanisms of tumor metastasis. <i>Journal of Hematology and Oncology</i> , 2022, 15, 59.	17.0	33
7236	<i>Withania somnifera</i> - a magic plant targeting multiple pathways in cancer related inflammation. <i>Phytomedicine</i> , 2022, 101, 154137.	5.3	11
7237	Sophorolipids: Anti-cancer activities and mechanisms. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 65, 116787.	3.0	15
7238	Tooth Loss and Risk of Lung Cancer among Urban Chinese Adults: A Cohort Study with Meta-Analysis. <i>Cancers</i> , 2022, 14, 2428.	3.7	3
7239	FLG Is a Potential Biomarker of Prognosis and Immunotherapy in Skin Cutaneous Melanoma. <i>Applied Bionics and Biomechanics</i> , 2022, 2022, 1-11.	1.1	3

#	ARTICLE	IF	CITATIONS
7241	Therapeutic Potential of Canakinumab Targeting the Inflammatory Cytokine Interleukin-1 $\beta$ for Non-small-cell Lung Cancer. Japanese Journal of Lung Cancer, 2022, 62, 81-89.	0.1	0
7242	Simultaneous Screening and Analysis of Anti-inflammatory and Antiproliferative Compounds from Euphorbia maculata Combining Bio-affinity Ultrafiltration with Multiple Drug Targets. Journal of Analysis and Testing, 2022, 6, 98-110.	5.1	9
7243	Peri-tumoral infiltrate associates with postoperative prognosis of patients with OSCC: Stronger association in HPV negative patients. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, , 103503.	1.3	1
7244	Cancer evolution: special focus on the immune aspect of cancer. Seminars in Cancer Biology, 2022, , .	9.6	4
7245	Global transcriptional response of oral squamous cell carcinoma cell lines to health-associated oral bacteria - an <i>in vitro</i> study. Journal of Oral Microbiology, 2022, 14, .	2.7	6
7246	Emerging role for thymic stromal lymphopoietin-responsive regulatory T cells in colorectal cancer progression in humans and mice. Science Translational Medicine, 2022, 14, eabl6960.	12.4	11
7247	What is the Role of the Preoperative Blood-Based Inflammation Biomarkers in the Prognosis of Upper Tract Urothelial Carcinoma With Radical Nephroureterectomy? A Single-Centre Retrospective Study. Technology in Cancer Research and Treatment, 2022, 21, 153303382210956.	1.9	5
7248	Glucose-to-Lymphocyte Ratio (GLR) as a Predictor of Preoperative Central Lymph Node Metastasis in Papillary Thyroid Cancer Patients With Type 2 Diabetes Mellitus and Construction of the Nomogram. Frontiers in Endocrinology, 2022, 13, 829009.	3.5	3
7249	Antimetastatic effects of curcumin. , 2022, , 249-258.		0
7250	IL-6/STAT3 Axis Activates Glut5 to Regulate Fructose Metabolism and Tumorigenesis. International Journal of Biological Sciences, 2022, 18, 3668-3675.	6.4	14
7251	The relationship between pan-immune-inflammation value and survival outcomes in patients with metastatic renal cell carcinoma treated with nivolumab in the second line and beyond: a Turkish oncology group kidney cancer consortium (TKCC) study. Journal of Cancer Research and Clinical Oncology, 2022, 148, 3537-3546.	2.5	9
7252	Downstream Signaling of Inflammasome Pathway Affects Patients' Outcome in the Context of Distinct Molecular Breast Cancer Subtypes. Pharmaceuticals, 2022, 15, 651.	3.8	3
7253	Impact of Body Mass Index and Sarcopenia on Short- and Long-Term Outcomes After Esophageal Cancer Surgery: An Observational Study. Annals of Surgical Oncology, 0, , .	1.5	3
7254	Nitric oxide favours tumour-promoting inflammation through mitochondria-dependent and -independent actions on macrophages. Redox Biology, 2022, 54, 102350.	9.0	9
7255	CircRNA: An emerging star in the progression of glioma. Biomedicine and Pharmacotherapy, 2022, 151, 113150.	5.6	10
7256	Hymenocallis littoralis ameliorates inflammatory responses in LPS-stimulated RAW264.7 cells and HCl/EtOH-induced gastric mucosal injury via targeting the MAPK pathway. Journal of Ethnopharmacology, 2022, 295, 115400.	4.1	4
7258	The Effects of Kiwi Fruit and Star Anise on the Liver and Lipid Profiles Changes in Mice Carcinoma Induced with Ehrlich Ascites. Journal of Biobased Materials and Bioenergy, 2022, 16, 303-311.	0.3	1
7259	The HIF-1 $\alpha$ as a Potent Inducer of the Hallmarks in Gastric Cancer. Cancers, 2022, 14, 2711.	3.7	9

#	ARTICLE	IF	CITATIONS
7260	Identification of an Inflammatory Response-Related Gene Signature to Predict Survival and Immune Status in Glioma Patients. <i>Journal of Immunology Research</i> , 2022, 2022, 1-30.	2.2	2
7261	The Alteration of T-Cell Heterogeneity and PD-L1 Colocalization During dMMR Colorectal Cancer Progression Defined by Multiplex Immunohistochemistry. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	0
7262	Clinical impact of pretreatment albuminâ€“globulin ratio in patients with colorectal cancer. <i>Medicine (United States)</i> , 2022, 101, e29190.	1.0	4
7263	Nuclear receptor subfamily 3 group c member 2 (NR3C2) is downregulated due to hypermethylation and plays a tumor-suppressive role in colon cancer. <i>Molecular and Cellular Biochemistry</i> , 0, , .	3.1	7
7264	Network pharmacologyâ€“based study to identify the significant pathways of <i>Lentinula edodes</i> against cancer. <i>Journal of Food Biochemistry</i> , 0, , .	2.9	1
7265	Effects of Linkers and Substitutions on Multitarget Directed Ligands for Alzheimerâ€™s Diseases: Emerging Paradigms and Strategies. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6085.	4.1	9
7266	Prognostic Neurotransmitter Receptors Genes Are Associated with Immune Response, Inflammation and Cancer Hallmarks in Brain Tumors. <i>Cancers</i> , 2022, 14, 2544.	3.7	8
7267	The prognostic value of the preoperative inflammatory index on the survival of glioblastoma patients. <i>Neurological Sciences</i> , 0, , .	1.9	10
7268	Anti-Inflammatory Activities of Betulinic Acid: A Review. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	25
7269	Correlation of bone marrow 2-deoxy-2-[18F]fluoro-D-glucose uptake with systemic inflammation in patients with newly diagnosed endometrial cancer. <i>Nuclear Medicine Communications</i> , 0, Publish Ahead of Print, .	1.1	2
7270	Neurodevelopmental disorders, immunity, and cancer are connected. <i>IScience</i> , 2022, 25, 104492.	4.1	10
7271	Identification of a Necroptosis-Related Prognostic Index and Associated Regulatory Axis in Kidney Renal Clear Cell Carcinoma. <i>International Journal of General Medicine</i> , 0, Volume 15, 5407-5423.	1.8	12
7272	Umbilical Cord Mesenchymal Stem Cells Ameliorate Inflammation-Related Tumorigenesis via Modulating Macrophages. <i>Stem Cells International</i> , 2022, 2022, 1-13.	2.5	5
7273	Potential anti-hepatocellular carcinoma properties and mechanisms of action of clerodane diterpenes isolated from <i>Polyalthia longifolia</i> seeds. <i>Scientific Reports</i> , 2022, 12, .	3.3	1
7274	The theory of tumor ecosystem. <i>Cancer Communications</i> , 2022, 42, 587-608.	9.2	40
7275	An EPR-Independent extravasation Strategy: Deformable leukocytes as vehicles for improved solid tumor therapy. <i>Advanced Drug Delivery Reviews</i> , 2022, 187, 114380.	13.7	4
7276	C-reactive protein and white blood cell are associated with frailty progression: a longitudinal study. <i>Immunity and Ageing</i> , 2022, 19, .	4.2	9
7277	Association of low skeletal muscle mass and systemic inflammation with surgical complications and survival after microvascular flap reconstruction in patients with head and neck cancer. <i>Head and Neck</i> , 2022, 44, 2077-2094.	2.0	4

#	ARTICLE	IF	CITATIONS
7278	Transient TNF regulates the self-renewing capacity of stem-like label-retaining cells in sphere and skin equivalent models of melanoma. <i>Cell Communication and Signaling</i> , 2014, 12, 52.	6.5	0
7279	Perioperative lymphocyte-to-monocyte ratio changes plus CA199 in predicting the prognosis of patients with gastric cancer. <i>Journal of Gastrointestinal Oncology</i> , 2022, 13, 1007-1021.	1.4	2
7281	Usefulness of Nutrition, Immunity, and Inflammation Indices as Criteria for Chemotherapy Discontinuation in Patients with Relapsed and Unresectable Pancreatic Cancer. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences)</i> , 2021, 47, 307-315.	0.1	0
7283	The effect of epidural analgesia added to general anesthesia on systemic immune-inflammation index in radical prostatectomy surgery: A retrospective study. <i>Nigerian Journal of Clinical Practice</i> , 2022, 25, 855.	0.6	0
7284	Research Progress of Common Thyroid Diseases and Systemic Immune Inflammation Index. <i>Advances in Clinical Medicine</i> , 2022, 12, 4700-4704.	0.0	0
7285	An Integrative View on the Biopsychology of Stress and Posttraumatic Stress Disorder. , 2022, , 65-89.		3
7286	The role of NLRP3 inflammasome in colorectal cancer: potential therapeutic target. <i>Clinical and Translational Oncology</i> , 2022, 24, 1881-1889.	2.4	20
7287	Prognostic value of systemic inflammatory markers and the nutrition status in thymic epithelial tumors with complete resection. <i>Thoracic Cancer</i> , 0, , .	1.9	2
7288	Exploring the mechanism and experimental verification of puerarin in the treatment of endometrial carcinoma based on network pharmacology and bioinformatics analysis. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, .	2.7	6
7289	Salicylic acid-based hypoxia-responsive chemodynamic nanomedicines boost antitumor immunotherapy by modulating immunosuppressive tumor microenvironment. <i>Acta Biomaterialia</i> , 2022, 148, 230-243.	8.3	18
7290	Autophagy, ferroptosis, pyroptosis, and necroptosis in tumor immunotherapy. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, .	17.1	230
7291	Gallstones and risk of cancers of the liver, biliary tract and pancreas: a prospective study within two U.S. cohorts. <i>British Journal of Cancer</i> , 2022, 127, 1069-1075.	6.4	6
7292	A Novel Score Combining Magnetic Resonance Spectroscopy Parameters and Systemic Immune-Inflammation Index Improves Prognosis Prediction in Non-Small Cell Lung Cancer Patients With Brain Metastases After Stereotactic Radiotherapy. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	2
7293	Metal nanoparticles in cancer: from synthesis and metabolism to cellular interactions. <i>Journal of Nanostructure in Chemistry</i> , 2023, 13, 321-348.	9.1	18
7294	A Nomogram to Predict Survival in Patients With Locoregional Recurrent Nasopharyngeal Carcinoma Receiving Comprehensive Treatment. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	2
7295	Targeting EP2 receptor with multifaceted mechanisms for high-risk neuroblastoma. <i>Cell Reports</i> , 2022, 39, 111000.	6.4	8
7296	Repositioning canakinumab for non-small cell lung cancerâ€”important lessons for drug repurposing in oncology. <i>British Journal of Cancer</i> , 2022, 127, 785-787.	6.4	16
7297	In vitro and In vivo oxidation and cleavage products of tocots: From chemical tuners to âœVitaminEomeâ€•therapeutics. A narrative review. <i>Food Bioscience</i> , 2022, 49, 101839.	4.4	3

#	ARTICLE	IF	CITATIONS
7298	Transcriptome Analysis Reveals the Immune Infiltration Profiles in Cervical Cancer and Identifies KRT23 as an Immunotherapeutic Target. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	4
7299	Survival effects of primary and metastatic surgical treatment in metastatic small intestinal tumors: A propensity scoreâ€“matching study. <i>PLoS ONE</i> , 2022, 17, e0270608.	2.5	4
7300	Cellular Carcinogenesis: Role of Polarized Macrophages in Cancer Initiation. <i>Cancers</i> , 2022, 14, 2811.	3.7	4
7301	Chitosan and Chitooligosaccharide: The Promising Non-Plant-Derived Prebiotics with Multiple Biological Activities. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6761.	4.1	38
7302	Changes in Metabolism as a Diagnostic Tool for Lung Cancer: Systematic Review. <i>Metabolites</i> , 2022, 12, 545.	2.9	4
7303	Comprehensive analysis of the PD-L1 and immune infiltrates of N6-methyladenosine related long non-coding RNAs in bladder cancer. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
7304	Molecular and cellular pathways in colorectal cancer: apoptosis, autophagy and inflammation as key players. <i>Scandinavian Journal of Gastroenterology</i> , 2022, 57, 1279-1290.	1.5	9
7305	Predictive value of neutrophil-to-lymphocyte ratio for distant metastasis in gastric cancer patients. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
7306	Somatic mutation-associated risk index based on lncRNA expression for predicting prognosis in acute myeloid leukemia. <i>Hematology</i> , 2022, 27, 659-671.	1.5	4
7307	Vitamin D supplementation and total cancer incidence and mortality by daily vs. infrequent large-bolus dosing strategies: a meta-analysis of randomised controlled trials. <i>British Journal of Cancer</i> , 2022, 127, 872-878.	6.4	18
7308	World Trade Center Dust Exposure Promotes Cancer in PTEN-deficient Mouse Prostates. <i>Cancer Research Communications</i> , 2022, 2, 518-532.	1.7	0
7309	Lighting a Fire: Gasdermin-Mediated Pyroptosis Remodels the Glioma Microenvironment and Promotes Immune Checkpoint Blockade Response. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	2
7310	Identification of prostate cancer subtypes based on immune signature scores in bulk and single-cell transcriptomes. , 2022, 39, .		1
7311	Chemokines and chemokine receptors in colorectal cancer; multifarious roles and clinical impact. <i>Seminars in Cancer Biology</i> , 2022, 86, 436-449.	9.6	16
7312	Tumor-infiltrating OX40+ lymphocytes is an independent positive prognostic factor for patients with pancreatic ductal adenocarcinoma. <i>Clinical and Translational Oncology</i> , 0, , .	2.4	1
7313	Preclinical platforms to study therapeutic efficacy of human Î³Î³ TÂ“cells. <i>Clinical and Translational Medicine</i> , 2022, 12, .	4.0	15
7314	Rational design of ibuprofen-based redox-responsive anti-cancer polymeric drug delivery systems. <i>Journal of Materials Science</i> , 2022, 57, 11317-11331.	3.7	1
7316	Active Compounds in Fruits and Inflammation in the Body. <i>Nutrients</i> , 2022, 14, 2496.	4.1	8

#	ARTICLE	IF	CITATIONS
7317	The Prognostic Capacity of Systemic Inflammation Response Index, Neutrophil-to-Lymphocyte Ratio, Lymphocyte-to-Monocyte Ratio, and Platelet-to-Lymphocyte Ratio in Patients with Hypopharyngeal Squamous Cell Carcinoma. <i>Orl</i> , 0, , 1-11.	1.1	1
7318	Differential prognostic effect of systemic inflammation in patients with non-small cell lung cancer treated with immunotherapy or chemotherapy: A post hoc analysis of the phase 3 <i>OAK</i> trial. <i>Cancer</i> , 2022, 128, 3067-3079.	4.1	15
7319	Systemic Immune Inflammation Index as a Predictor for Head and Neck Cancer Prognosis: A Meta-Analysis. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	16
7320	Beyond colonoscopy: Physical activity as a viable adjunct to prevent colorectal cancer. <i>Digestive Endoscopy</i> , 2023, 35, 33-46.	2.3	6
7321	Tumor-promoting inflammation in lung cancer: A literature review. <i>Annals of Medicine and Surgery</i> , 2022, 79, .	1.1	8
7326	The Predictive Value of Peripheral Immune Cell Counts for the Presence of Brain Metastases in Stage IV Non-Small-Cell Lung Cancer (NSCLC). <i>Avicenna Journal of Medicine</i> , 2022, 12, 067-072.	0.8	2
7327	Surgical Stress and Cancer Progression: New Findings and Future Perspectives. <i>Current Oncology Reports</i> , 2022, 24, 1501-1511.	4.0	2
7328	Preoperative neutrophil-to-platelet ratio as a potential prognostic factor for gastric cancer with positive peritoneal lavage cytology in the absence of other non-curative factors: a multi-institutional dataset analysis. <i>Surgery Today</i> , 2023, 53, 198-206.	1.5	2
7329	Physical Exercise and Tumor Energy Metabolism. <i>Cancer Treatment and Research Communications</i> , 2022, 32, 100600.	1.7	2
7330	A malignant prognostic indicator of Uterine Corpus Endometrial Carcinoma: <i>CDKN2A</i> . , 0, 2, 15-23.		0
7331	Mitochondrial Function and Microbial Metabolites as Central Regulators of Intestinal Immune Responses and Cancer. <i>Frontiers in Microbiology</i> , 0, 13, .	3.5	2
7332	Prognostic Utility of Systemic Immune-Inflammation Index After Resection of Extrahepatic Cholangiocarcinoma: Results from the U.S. Extrahepatic Biliary Malignancy Consortium. <i>Annals of Surgical Oncology</i> , 2022, 29, 7605-7614.	1.5	7
7333	A Novel Defined Endoplasmic Reticulum Stress-Related lncRNA Signature for Prognosis Prediction and Immune Therapy in Glioma. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	4
7334	Impact of Local Anesthetics on Cancer Behavior and Outcome during the Perioperative Period: A Review. <i>Medicina (Lithuania)</i> , 2022, 58, 882.	2.0	2
7335	Pankreas kanserinde vasküler invazyon ve inoperabilitenin değerlendirilmesinde hematolojik parametrelerin ve CA 19-9'un önemi. <i>Journal of Medicine and Palliative Care</i> , 2022, 3, 81-86.	0.2	0
7336	Comprehensive Characterization of a Novel E3-Related Gene Signature With Implications in Prognosis and Immunotherapy of Low-Grade Gliomas. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	5
7337	The Role and Interactions of Programmed Cell Death 4 and its Regulation by microRNA in Transformed Cells of the Gastrointestinal Tract. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	2
7338	Nomogram based on the systemic immune-inflammation index for predicting the prognosis of diffuse large B-cell lymphoma. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2023, 19, .	1.1	8

#	ARTICLE	IF	CITATIONS
7339	Tumor immunotherapy: Mechanisms and clinical applications. , 2022, 1, .		2
7340	Aging-associated accumulation of mitochondrial DNA mutations in tumor origin. , 2022, 1, 149-167.		9
7341	An Immune Signature for Risk Stratification and Therapeutic Prediction in Helicobacter pylori-Infected Gastric Cancer. Cancers, 2022, 14, 3276.	3.7	6
7342	AN ADAPTIVE PHARMACOKINETIC OPTIMAL CONTROL APPROACH IN CHEMOTHERAPY FOR HETEROGENEOUS TUMOR. Journal of Biological Systems, 2022, 30, 529-551.	1.4	2
7343	Benzoxazine: A Privileged Scaffold in Medicinal Chemistry. Current Medicinal Chemistry, 2023, 30, 372-389.	2.4	10
7344	Mitochondrial Epigenetics Regulating Inflammation in Cancer and Aging. Frontiers in Cell and Developmental Biology, 0, 10, .	3.7	9
7345	The role of the tumor microenvironment in colorectal cancer and the potential therapeutic approaches. Journal of Clinical Laboratory Analysis, 2022, 36, .	2.1	13
7346	A New Nomogram and Risk Stratification of Brain Metastasis by Clinical and Inflammatory Parameters in Stage III Small Cell Lung Cancer Without Prophylactic Cranial Irradiation. Frontiers in Oncology, 0, 12, .	2.8	4
7347	Prognostic Role of Lymphocyte-C-Reactive Protein Ratio in Colorectal Cancer: A Systematic Review and Meta Analysis. Frontiers in Oncology, 0, 12, .	2.8	3
7348	Genetically Predicted Circulating Levels of Cytokines and the Risk of Cancer. Frontiers in Immunology, 0, 13, .	4.8	11
7349	Prognostic predictors of non-small cell lung cancer treated with curative resection: the role of preoperative CT texture features, clinical features, and laboratory parameters. Clinical Radiology, 2022, , .	1.1	0
7350	Early versus delayed debridement for surgical site infection after oncological neurosurgery. , 0, 13, 283.		0
7351	Cytokine- and chemokine-induced inflammatory colorectal tumor microenvironment: Emerging avenue for targeted therapy. Cancer Communications, 2022, 42, 689-715.	9.2	41
7352	The Role of Dexmedetomidine in Tumor-Progressive Factors in the Perioperative Period and Cancer Recurrence: A Narrative Review. Drug Design, Development and Therapy, 0, Volume 16, 2161-2175.	4.3	6
7353	Serinc2 deficiency causes susceptibility to sepsis-associated acute lung injury. Journal of Inflammation, 2022, 19, .	3.4	8
7354	Anti-Inflammatory and Antioxidant Effects of Carvacrol on N-Methyl-N-2-Nitro-N-Nitrosoguanidine (MNNG) Induced Gastric Carcinogenesis in Wistar Rats. Nutrients, 2022, 14, 2848.	4.1	15
7355	Evidence for reciprocal network interactions between injured hearts and cancer. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	2
7356	Identification of a Novel Tumor Inflammation Signature for Risk Stratification, Prognosis Prediction, and Immune Status in Colorectal Cancer. BioMed Research International, 2022, 2022, 1-17.	1.9	0

#	ARTICLE	IF	CITATIONS
7357	Prognostic Value of Preoperative Nutritional Assessment and Neutrophil-to-Lymphocyte Ratio in Patients With Thymic Epithelial Tumors. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	4
7358	Prospective Proteomic Study Identifies Potential Circulating Protein Biomarkers for Colorectal Cancer Risk. <i>Cancers</i> , 2022, 14, 3261.	3.7	5
7359	Blood biomarkers as predictors of pathological lymph node metastasis in clinical stage T1N0 esophageal squamous cell carcinoma. <i>Ecological Management and Restoration</i> , 2022, 36, .	0.4	3
7360	Prediction of Postoperative Survival in Young Colorectal Cancer Patients: A Cohort Study Based on the SEER Database. <i>Journal of Immunology Research</i> , 2022, 2022, 1-12.	2.2	3
7361	Rationale Design, Synthesis, Pharmacological and <i>In silico</i> Investigation of Indole-Functionalized Isoxazoles as Anti-inflammatory Agents. <i>ChemistrySelect</i> , 2022, 7, .	1.5	5
7362	Extracellular vesicles for improved tumor accumulation and penetration. <i>Advanced Drug Delivery Reviews</i> , 2022, 188, 114450.	13.7	26
7363	Role of neutrophil-lymphocyte ratio, platelet-lymphocyte ratio, lymphocyte-monocyte ratio and platelets in prognosis of patients with prostate cancer. <i>Oncology Letters</i> , 2022, 24, .	1.8	5
7364	Cancer and cardiovascular disease: can understanding the mechanisms of cardiovascular injury guide us to optimise care in cancer survivors?. <i>Ecancermedicalscience</i> , 0, 16, .	1.1	4
7365	Integrating Au and ZnO nanoparticles onto graphene nanosheet for enhanced sonodynamic therapy. <i>Nano Research</i> , 2022, 15, 9223-9233.	10.4	20
7367	Walking the Tightrope: Balancing Delicate Inflammation Response to Eradicate Acute Myeloid Leukemia. <i>Cancer Discovery</i> , 2022, 12, 1617-1619.	9.4	2
7368	Glia Maturation Factor $\hat{1}^2$ as a Novel Independent Prognostic Biomarker and Potential Therapeutic Target of Kidney Renal Clear Cell Carcinoma. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7369	Triggering Receptors Expressed on Myeloid Cells 1 $\hat{A}$ : Our New Partner in Human Oncology?. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	5
7370	elk1/miR-462-731 Feedback Loop Regulates Macrophages Polarization and Phagocytosis in Grass Carp ( <i>Ctenopharyngodon idella</i> ). <i>Frontiers in Immunology</i> , 0, 13, .	4.8	1
7371	Effect of Perioperative Interleukin-6 and Tumor Necrosis Factor- $\hat{1}\pm$ on Long-Term Outcomes in Locally Advanced Gastric Cancer: Results from the CLASS-01 Trial. <i>Journal of Immunology Research</i> , 2022, 2022, 1-11.	2.2	2
7372	Characterization of the Tumor Microenvironment and the Biological Processes with a Role in Prostatic Tumorigenesis. <i>Biomedicines</i> , 2022, 10, 1672.	3.2	5
7373	Dysregulation of Circadian Clock Genes Associated with Tumor Immunity and Prognosis in Patients with Colon Cancer. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-19.	1.3	7
7374	IL-17 Cytokines and Chronic Lung Diseases. <i>Cells</i> , 2022, 11, 2132.	4.1	27
7375	Applications of Vertebrate Models in Studying Prostatitis and Inflammation-Associated Prostatic Diseases. <i>Frontiers in Molecular Biosciences</i> , 0, 9, .	3.5	2

#	ARTICLE	IF	CITATIONS
7376	TCR-VÎ usage distinguishes protumor from antitumor intestinal Î T cell subsets. <i>Science</i> , 2022, 377, 276-284.	12.6	40
7377	Calotropis gigantea stem bark extracts inhibit liver cancer induced by diethylnitrosamine. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
7378	In vitro effects of Î-carrageenin in the head-kidney leucocytes of gilthead seabream ( <i>Sparus aurata</i> ). <i>Fish and Shellfish Immunology</i> , 2022, 127, 813-821.	3.6	3
7379	IL-33 biology in cancer: An update and future perspectives. <i>Cytokine</i> , 2022, 157, 155961.	3.2	14
7380	Evaluation of the in vitro and in vivo anti-inflammatory activity of <i>Gymnosporia montana</i> (Roth). Benth leaves. <i>Journal of Ethnopharmacology</i> , 2022, 297, 115539.	4.1	1
7381	Techniques for Profiling the Cellular Immune Response and Their Implications for Interventional Oncology. <i>Cancers</i> , 2022, 14, 3628.	3.7	4
7382	Upregulation of Circ_0035266 Contributes to the Malignant Progression of Inflammation-Associated Malignant Transformed Cells Induced by Tobacco-Specific Carcinogen NNK. <i>Toxicological Sciences</i> , 2022, 189, 203-215.	3.1	2
7383	PU.1-driven Th9 Cells Promote Colorectal Cancer in Experimental Colitis Models Through Il-6 Effects in Intestinal Epithelial Cells. <i>Journal of Crohn's and Colitis</i> , 2022, 16, 1893-1910.	1.3	5
7384	Prognostic implications of preoperative systemic inflammatory markers in oral squamous cell carcinoma, and correlations with the local immune tumor microenvironment. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	10
7386	The Immunotherapy and Immunosuppressive Signaling in Therapy-Resistant Prostate Cancer. <i>Biomedicines</i> , 2022, 10, 1778.	3.2	10
7387	S100A14: A novel negative regulator of cancer stemness and immune evasion by inhibiting STAT3-mediated programmed deathâ€ligand 1 expression in colorectal cancer. <i>Clinical and Translational Medicine</i> , 2022, 12, .	4.0	7
7388	Regulation of Interleukin-36Î/IL-36R Signaling Axis by PIN1 in Epithelial Cell Transformation and Breast Tumorigenesis. <i>Cancers</i> , 2022, 14, 3654.	3.7	2
7389	Association Between Baseline C-Reactive Protein and the Risk of Lung Cancer: A Prospective Population-Based Cohort Study. <i>Cancer Prevention Research</i> , 2022, 15, 747-754.	1.5	1
7390	Cervical Cancer Outcome and Tumor-Associated Macrophages: Research Evidence. <i>Immuno</i> , 2022, 2, 460-468.	1.5	2
7391	Immune Response Regulation has Therapeutic Potential in the Treatment of Cancer. <i>McGill Science Undergraduate Research Journal</i> , 2015, 10, 37-44.	0.2	0
7392	Risk of ischaemic stroke among new users of glucosamine and chondroitin sulphate: a nested caseâ€control study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211139.	2.7	1
7393	The Prediction of Peritoneal Carcinomatosis in Patients with Colorectal Cancer Using Machine Learning. <i>Healthcare (Switzerland)</i> , 2022, 10, 1425.	2.0	1
7394	Role of hepatitis c virus in hepatocellular carcinoma and neurological disorders: an overview. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	6

#	ARTICLE	IF	CITATIONS
7395	Hedgehog blockade remodels the gut microbiota and the intestinal effector CD8+ T cells in a mouse model of mammary carcinoma. <i>Laboratory Investigation</i> , 0, , .	3.7	4
7396	Classification of colon adenocarcinoma based on immunological characterizations: Implications for prognosis and immunotherapy. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	4
7397	Targeting myeloid cells with bispecific antibodies as novel immunotherapies of cancer. <i>Expert Opinion on Biological Therapy</i> , 2022, 22, 983-995.	3.1	4
7398	Mesenchymal stem cells-based therapy in liver diseases. <i>Molecular Biomedicine</i> , 2022, 3, .	4.4	4
7399	IL-6: The Link Between Inflammation, Immunity and Breast Cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	22
7400	The prognostic value of neutrophil-to-lymphocyte ratio in cholangiocarcinoma: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2022, 12, .	3.3	7
7401	Multi-Cell Phenotypic Exosome Secretion Profiling Microfluidic Platform for Exploring Single-Cell Heterogeneity. <i>Small Methods</i> , 2022, 6, .	8.6	8
7402	MUC1-mediated Macrophage Activation Promotes Colitis-associated Colorectal Cancer via Activating the Interleukin-6/ Signal Transducer and Activator of Transcription 3 Axis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 14, 789-811.	4.5	5
7403	NF- $\kappa$ B: A Druggable Target in Acute Myeloid Leukemia. <i>Cancers</i> , 2022, 14, 3557.	3.7	15
7404	Circulating cytokines allow for identification of malignant intraductal papillary mucinous neoplasms of the pancreas. <i>Cancer Medicine</i> , 0, , .	2.8	2
7405	Paradigm Shift in Phytochemicals Research: Evolution from Antioxidant Capacity to Anti-Inflammatory Effect and to Roles in Gut Health and Metabolic Syndrome. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 8551-8568.	5.2	12
7406	Persistent TLR4 Activation Promotes Hepatocellular Carcinoma Growth through Positive Feedback Regulation by LIN28A/Let-7g miRNA. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8419.	4.1	6
7407	Effects of helicobacter pylori on tumor microenvironment and immunotherapy responses. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	20
7408	Single-Cell transcriptomics dissects premalignant progression in proliferative verrucous leukoplakia. <i>Oral Diseases</i> , 0, , .	3.0	0
7409	Overcoming immunosuppression and pro-tumor inflammation in lung cancer with combined IL-1 $\beta$ and PD-1 inhibition. <i>Future Oncology</i> , 2022, 18, 3085-3100.	2.4	9
7410	Integrated analysis of inflammatory response subtype-related signature to predict clinical outcomes, immune status and drug targets in lower-grade glioma. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	4
7411	Predictive value of Leukocyte ImmunoTest (LIT $\alpha$ , $\phi$ ) in cancer patients: a prospective cohort study. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7412	A Nutrition-Related Factor-Based Risk Stratification for Exploring the Clinical Benefits in the Treatment of Patients With Locally Advanced Esophageal Squamous Cell Carcinoma Receiving Definitive Chemoradiotherapy: A Retrospective Cohort Study. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	4

#	ARTICLE	IF	CITATIONS
7413	Urological cancer organoids, patients' avatars for precision medicine: past, present and future. <i>Cell and Bioscience</i> , 2022, 12, .	4.8	1
7414	Present and Future Prospects of the Anti-cancer Activities of Saikosaponins. <i>Current Cancer Drug Targets</i> , 2023, 23, 2-14.	1.6	1
7415	A novel inflammatory response-related signature predicts the prognosis of cutaneous melanoma and the effect of antitumor drugs. <i>World Journal of Surgical Oncology</i> , 2022, 20, .	1.9	2
7416	A single-cell atlas of the multicellular ecosystem of primary and metastatic hepatocellular carcinoma. <i>Nature Communications</i> , 2022, 13, .	12.8	89
7417	Pathogenic and Prognostic Roles of Paraneoplastic Leukocytosis in Cervical Cancer: Can Genomic-Based Targeted Therapies Have a Role? A Literature Review and an Emblematic Case Report. <i>Diagnostics</i> , 2022, 12, 1910.	2.6	3
7418	Psychometric Evaluation of The Irritability Scale-Initial Version in Chinese Cancer Patients. <i>Nursing Research</i> , 0, Publish Ahead of Print, .	1.7	0
7419	Pleiotropic Roles of Atrial Natriuretic Peptide in Anti-Inflammation and Anti-Cancer Activity. <i>Cancers</i> , 2022, 14, 3981.	3.7	3
7420	Prognostic significance of inflammatory markers LMR, PLR, MPV, FIB in intermediate-and high-risk papillary thyroid carcinoma. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	4
7421	Multi-functional engineered polypeptide-based drug delivery systems for improved cancer therapy. <i>Green Chemical Engineering</i> , 2022, , .	6.3	2
7422	The role of cellular quiescence in cancer “beyond a quiet passenger. <i>Journal of Cell Science</i> , 2022, 135, .	2.0	2
7423	The Antioxidant and Anti-Inflammatory Effects of Flavonoids from Propolis via Nrf2 and NF- $\kappa$ B Pathways. <i>Foods</i> , 2022, 11, 2439.	4.3	15
7425	Acidosis induces RIPK1-dependent death of glioblastoma stem cells via acid-sensing ion channel 1a. <i>Cell Death and Disease</i> , 2022, 13, .	6.3	7
7426	Development and validation of a necroptosis-related gene prognostic score to predict prognosis and efficiency of immunotherapy in gastric cancer. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	3
7427	Targeting HIF-1 $\alpha$ by Natural and Synthetic Compounds: A Promising Approach for Anti-Cancer Therapeutics Development. <i>Molecules</i> , 2022, 27, 5192.	3.8	18
7428	Retrospective Cohort Analysis of the Effect of Age on Lymph Node Harvest, Positivity, and Ratio in Colorectal Cancer. <i>Cancers</i> , 2022, 14, 3817.	3.7	5
7429	Establishment of a Prognostic Model for Hepatocellular Carcinoma Based on Bioinformatics and the Role of NR6A1 in the Progression of HCC. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 10, 901-912.	1.4	2
7430	Impact of pre-treatment prognostic nutritional index and the haemoglobin, albumin, lymphocyte and platelet (HALP) score on endometrial cancer survival: A prospective database analysis. <i>PLoS ONE</i> , 2022, 17, e0272232.	2.5	13
7431	Hallmarks of Cancer Applied to Oral and Oropharyngeal Carcinogenesis: A Scoping Review of the Evidence Gaps Found in Published Systematic Reviews. <i>Cancers</i> , 2022, 14, 3834.	3.7	11

#	ARTICLE	IF	CITATIONS
7432	ASNS can predict the poor prognosis of clear cell renal cell carcinoma. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	0
7433	Identification of necroptosis-related subtypes and prognosis model in triple negative breast cancer. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	5
7434	Downregulation of SETD5 Suppresses the Tumorigenicity of Hepatocellular Carcinoma Cells. <i>Molecules and Cells</i> , 2022, 45, 550-563.	2.6	4
7435	Feasibility of oral microbiome profiles associated with oral squamous cell carcinoma. <i>Journal of Oral Microbiology</i> , 2022, 14, .	2.7	5
7436	Prognostic Impact of Lymphocyte-to-C-Reactive Protein Ratio in Patients Who Underwent Surgical Resection for Pancreatic Cancer. <i>American Surgeon</i> , 0, , 000313482211170.	0.8	4
7437	Preoperative aspartate aminotransferase to albumin ratio correlates with tumor characteristics and predicts outcome of hepatocellular carcinoma patients after curative hepatectomy: a multicenter study. <i>BMC Surgery</i> , 2022, 22, .	1.3	2
7439	Inflammasome activation as a link between obesity and thyroid disorders: Implications for an integrated clinical management. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	7
7440	Visceral adiposity and systemic inflammation in the obesity paradox in patients with unresectable or metastatic melanoma undergoing immune checkpoint inhibitor therapy: a retrospective cohort study. , 2022, 10, e005226.		17
7442	A new prognostic model predicting hepatocellular carcinoma early recurrence in patients with microvascular invasion who received postoperative adjuvant transcatheter arterial chemoembolization. <i>European Journal of Surgical Oncology</i> , 2023, 49, 129-136.	1.0	7
7443	Azithromycin and Ceftriaxone Differentially Activate NLRP3 in LPS Primed Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 9484.	4.1	1
7444	Serum cytokine levels for predicting immune-related adverse events and the clinical response in lung cancer treated with immunotherapy. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	4
7445	A novel signature to predict thyroid cancer prognosis and immune landscape using immune-related LncRNA pairs. <i>BMC Medical Genomics</i> , 2022, 15, .	1.5	1
7446	The interplay between <i>Helicobacter pylori</i> and the gut microbiota: An emerging driver influencing the immune system homeostasis and gastric carcinogenesis. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	25
7447	Smad4-deficient T cells promote colitis-associated colon cancer via an IFN- $\gamma$ -dependent suppression of 15-hydroxyprostaglandin dehydrogenase. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	2
7448	Model established based on blood markers predicts overall survival in patients after radical resection of types II and III adenocarcinoma of the esophagogastric junction. <i>World Journal of Gastrointestinal Surgery</i> , 2022, 14, 788-798.	1.5	0
7449	Increased TRIM31 gene expression is positively correlated with SARS-CoV-2 associated genes TMPRSS2 and TMPRSS4 in gastrointestinal cancers. <i>Scientific Reports</i> , 2022, 12, .	3.3	11
7450	Prostate Infiltration by Treg and Th17 Cells as an Immune Response to <i>Propionibacterium acnes</i> Infection in the Course of Benign Prostatic Hyperplasia and Prostate Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8849.	4.1	9
7451	Prognostic alternative splicing events related splicing factors define the tumor microenvironment and pharmacogenomic landscape in lung adenocarcinoma. <i>Aging</i> , 2022, 14, 6689-6715.	3.1	2

#	ARTICLE	IF	CITATIONS
7452	Preoperative cachexia index can predict the prognosis of extrahepatic biliary tract cancer after resection. <i>Surgical Oncology</i> , 2022, 44, 101825.	1.6	5
7453	The involvement of gut microbiota in the anti-tumor effect of carnosic acid via IL-17 suppression in colorectal cancer. <i>Chemico-Biological Interactions</i> , 2022, 365, 110080.	4.0	10
7454	Exploring racial disparities on the association between allostatic load and cancer mortality: A retrospective cohort analysis of NHANES, 1988 through 2019. <i>SSM - Population Health</i> , 2022, 19, 101185.	2.7	5
7455	Microbiota-driven mechanisms at different stages of cancer development. <i>Neoplasia</i> , 2022, 32, 100829.	5.3	11
7456	Modulation of diverse oncogenic signaling pathways by oroxylin A: An important strategy for both cancer prevention and treatment. <i>Phytomedicine</i> , 2022, 105, 154369.	5.3	9
7457	Comprehensive characterization of immune landscape of Indian and Western triple negative breast cancers. <i>Translational Oncology</i> , 2022, 25, 101511.	3.7	2
7458	Nanoformulations mediated metastasis brake in cancer therapy via photodynamic-enhanced ferroptosis and regional inflammation management. <i>Chemical Engineering Journal</i> , 2023, 451, 138585.	12.7	5
7459	Targeting epigenetic regulators for inflammation: Mechanisms and intervention therapy. <i>MedComm</i> , 2022, 3, .	7.2	7
7460	Inflammation-targeted nanomedicine against brain cancer: From design strategies to future developments. <i>Seminars in Cancer Biology</i> , 2022, 86, 101-116.	9.6	4
7461	M1-like tumor-associated macrophages enhance proliferation and anti-apoptotic ability of liver cancer cells via activating the NF- $\kappa$ B signaling pathway. <i>Molecular Medicine Reports</i> , 2022, 26, .	2.4	6
7462	A high preoperative serum IL-25 level is a negative prognosis predictor after liver resection for HBV-HCC. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7463	Polyester nanomedicines targeting inflammatory signaling pathways for cancer therapy. <i>Biomedicine and Pharmacotherapy</i> , 2022, 154, 113654.	5.6	5
7464	Chronic exposure to microcystin-leucine-arginine induces epithelial hyperplasia and inflammation in the mouse bladder. <i>Ecotoxicology and Environmental Safety</i> , 2022, 244, 114033.	6.0	3
7465	Association of systemic inflammation and low performance status with reduced survival outcome in older adults with cancer. <i>Clinical Nutrition</i> , 2022, 41, 2284-2294.	5.0	11
7466	Biphenyl-based small molecule inhibitors: Novel cancer immunotherapeutic agents targeting PD-1/PD-L1 interaction. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 73, 117001.	3.0	9
7467	Candelilla wax nanoemulsions with plant-based antioxidants, nutraceuticals, and its effects on the organoleptic parameters. , 2022, , 329-346.		0
7468	Role of Notch Signalling in Oxidative Stress and Stem Cell Self-Renewal During Colitis and Colon Cancer. , 2022, , 1623-1637.		0
7469	Transcription Elongation Factor A (SII)-Like (TCEAL) Gene Family Member-TCEAL2: A Novel Prognostic Marker in Pan-Cancer. <i>Cancer Informatics</i> , 2022, 21, 117693512211262.	1.9	1

#	ARTICLE	IF	CITATIONS
7470	Cancer prognosis and immune system. , 2022, , 75-144.		0
7471	Role of Tumor-associated neutrophils in the breast tumor microenvironment. , 2022, , 171-194.		0
7472	Development of a series of flurbiprofen and zaltoprofen platinum(<scp>iv</scp>) complexes with anti-metastasis competence targeting COX-2, PD-L1 and DNA. Dalton Transactions, 2022, 51, 12604-12619.	3.3	9
7473	Inflammation as a Driver of Disease. , 2022, , .		0
7474	Interdisciplinary Approach in Gastrointestinal Cancers. , 2022, , 1-16.		0
7475	Blood Microbiota and Cancer: Cell Wall-Deficient L-Forms of Bacteria and Fungi as Cancer-Promoting Environment. Journal of Biosciences and Medicines, 2022, 10, 148-159.	0.2	0
7476	The multitarget approach as a green tool in medicinal chemistry. , 2022, , 457-492.		1
7477	Targeting tumor microenvironment for breast cancer treatment. , 2022, , 249-277.		2
7478	Multifaceted Roles of Chemokine C-X-C Motif Ligand 7 in Inflammatory Diseases and Cancer. Frontiers in Pharmacology, 0, 13, .	3.5	7
7479	Inflammatory Cytokine: An Attractive Target for Cancer Treatment. Biomedicines, 2022, 10, 2116.	3.2	19
7480	SARS-CoV-2 and Co-morbidities. , 2022, , 1-28.		0
7481	Colorectal Carcinoma, Cyclooxygenases, and COX Inhibitors. Cureus, 2022, , .	0.5	1
7482	Downregulation of S100A9 Reverses Cisplatin-Resistance and Inhibits Proliferation and Migration in Hypopharyngeal Carcinoma. Journal of Oncology, 2022, 2022, 1-12.	1.3	1
7483	Prognostic factors for long-term survival following complete resection by lobectomy in stage I non-small cell lung cancer. Thoracic Cancer, 0, , .	1.9	1
7484	Emerging innovations on exosome-based onco-therapeutics. Frontiers in Immunology, 0, 13, .	4.8	9
7485	Are blood parameters assessed before taking frozen sections useful in gynecological oncology?. Journal of Surgery and Medicine, 2022, 6, 751-755.	0.1	0
7486	DNA methylation changes and inflammaging in aging-associated diseases. Epigenomics, 2022, 14, 965-986.	2.1	6
7487	Less Known but Clinically Relevant Comorbidities of Atrial Fibrillation: A Narrative Review. Current Vascular Pharmacology, 2022, 20, 429-438.	1.7	0

#	ARTICLE	IF	CITATIONS
7488	Obesity: a perfect storm for carcinogenesis. <i>Cancer and Metastasis Reviews</i> , 2022, 41, 491-515.	5.9	19
7489	Peripheral Inflammatory Indexes Neutrophil/Lymphocyte Ratio (NLR) and Red Cell Distribution Width (RDW) as Prognostic Biomarkers in Advanced Solitary Fibrous Tumour (SFT) Treated with Pazopanib. <i>Cancers</i> , 2022, 14, 4186.	3.7	0
7490	The synthesis of novel thioderivative chalcones and their influence on NF- $\kappa$ B, STAT3 and NRF2 signaling pathways in colorectal cancer cells. <i>Scientific Reports</i> , 2022, 12, .	3.3	8
7491	Enabling factor for cancer hallmark acquisition: Small nucleolar RNA host gene 17. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	0
7492	Characterization of differential expression patterns of the extracellular purinergic enzymes in colorectal cancer. <i>Trakya University Journal of Natural Sciences</i> , 0, , .	0.4	0
7493	The emerging roles of TRIM21 in coordinating cancer metabolism, immunity and cancer treatment. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	6
7494	Dampening of cytotoxic innate lymphoid cells: A new tumour immune escape mechanism in B cell non-Hodgkin's lymphoma. <i>Cellular Immunology</i> , 2022, 382, 104615.	3.0	2
7495	A Novel-Defined Necroptosis-Related miRNA Signature for Forecasting the Prognosis of Low-Grade Glioma. <i>BioMed Research International</i> , 2022, 2022, 1-19.	1.9	1
7496	Loss of phospholipase C $\beta$ 1 suppresses hepatocellular carcinogenesis through blockade of STAT3-mediated cancer development. <i>Hepatology Communications</i> , 2022, 6, 3234-3246.	4.3	4
7497	Health influence of SARS-CoV-2 (COVID-19) on cancer: a review. <i>Acta Biochimica Et Biophysica Sinica</i> , 2022, 54, 1395-1405.	2.0	3
7498	The Prognostic Value of Serum Apolipoprotein A-I Level and Neutrophil-to-Lymphocyte Ratio in Colorectal Cancer Liver Metastasis. <i>Journal of Oncology</i> , 2022, 2022, 1-13.	1.3	0
7499	Determining the relationship between serum acute phase reactants and cervical premalignant lesions: a cohort study. <i>Sao Paulo Medical Journal</i> , 0, , .	0.9	0
7500	Identification of a new prognostic score for patients with high-grade metastatic GEP-NEN treated with palliative chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 0, , .	2.5	0
7501	Application of RNA processing factors for predicting clinical outcomes in colon cancer. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	0
7502	Varicocele in adolescence and testicular cancer in young adulthood. <i>Andrology</i> , 0, , .	3.5	2
7503	Pre-Treatment CRP-Albumin-Lymphocyte Index (CALLY Index) as a Prognostic Biomarker of Survival in Patients with Epithelial Ovarian Cancer. <i>Cancer Management and Research</i> , 0, Volume 14, 2803-2812.	1.9	4
7504	Pou3f1 mediates the effect of Nfatc3 on ulcerative colitis-associated colorectal cancer by regulating inflammation. <i>Cellular and Molecular Biology Letters</i> , 2022, 27, .	7.0	5
7505	Identification and validation of an inflammation-related lncRNAs signature for improving outcomes of patients in colorectal cancer. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	1

#	ARTICLE	IF	CITATIONS
7507	New Insights into SARS-CoV-2 and Cancer Cross-Talk: Does a Novel Oncogenesis Driver Emerge?. Vaccines, 2022, 10, 1607.	4.4	5
7508	The prognostic importance of glucose-to-lymphocyte ratio and uric acid in metastatic breast cancer patients treated with Cdk 4/6 inhibitors. Future Oncology, 2022, 18, 3043-3053.	2.4	5
7509	Microbiota manipulation to increase macrophage IL-10 improves colitis and limits colitis-associated colorectal cancer. Gut Microbes, 2022, 14, .	9.8	14
7510	The frequency and prognostic significance of ABO/Rh blood groups in male breast cancer patients: A multicenter study. Medicine (United States), 2022, 101, e30147.	1.0	1
7511	C-reactive protein and cancer risk: a pan-cancer study of prospective cohort and Mendelian randomization analysis. BMC Medicine, 2022, 20, .	5.5	32
7512	Interplays of glucose metabolism and KRAS mutation in pancreatic ductal adenocarcinoma. Cell Death and Disease, 2022, 13, .	6.3	13
7513	The Prediction of Necroptosis-Related lncRNAs in Prognosis and Anticancer Therapy of Colorectal Cancer. Analytical Cellular Pathology, 2022, 2022, 1-21.	1.4	1
7514	Dynamics of cancerous tumors under the effect of delayed information: mathematical and electronic study. International Journal of Dynamics and Control, 0, , .	2.5	1
7515	Preoperative mean platelet volume is a prognostic biomarker for survival in patients with gastric cancer: A cohort study. Medicine (United States), 2022, 101, e30504.	1.0	2
7516	Gut commensal bacteria enhance pathogenesis of a tumorigenic murine retrovirus. Cell Reports, 2022, 40, 111341.	6.4	2
7517	DNA damage, inflammation and aging: Insights from mice. Frontiers in Aging, 0, 3, .	2.6	4
7518	A vicious circle in breast cancer: The interplay between inflammation, reactive oxygen species, and microRNAs. Frontiers in Oncology, 0, 12, .	2.8	8
7519	Association of peripheral basophils with tumor M2 macrophage infiltration and outcomes of the anti-PD-1 inhibitor plus chemotherapy combination in advanced gastric cancer. Journal of Translational Medicine, 2022, 20, .	4.4	9
7520	The combined role of PET/CT metabolic parameters and inflammatory markers in detecting extensive disease in small cell lung cancer. Frontiers in Oncology, 0, 12, .	2.8	1
7521	Anti-Helicobacter pylori, anti-Inflammatory, and Antioxidant Activities of Trunk Bark of Alstonia boonei (Apocynaceae). BioMed Research International, 2022, 2022, 1-15.	1.9	4
7522	Pan-cancer analysis of a novel indicator of necroptosis with its application in human cancer. Aging, 2022, 14, 7587-7616.	3.1	4
7523	Sphingosine kinase 1 promotes growth of glioblastoma by increasing inflammation mediated by the NF- $\kappa$ B /IL-6/STAT3 and JNK/PTX3 pathways. Acta Pharmaceutica Sinica B, 2022, 12, 4390-4406.	12.0	13
7524	The potential therapeutic role of camel milk exosomes “ A review. Annals of Animal Science, 2023, 23, 353-362.	1.6	1

#	ARTICLE	IF	CITATIONS
7525	Evaluation of Prognostic Factors in Patients with Relapse and Unresectable Biliary Tract Cancer, Treated with S-1 after Failure of Gemcitabine. <i>Yakugaku Zasshi</i> , 2022, 142, 1021-1029.	0.2	0
7526	Adipose tissue-to-breast cancer crosstalk: Comprehensive insights. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2022, 1877, 188800.	7.4	10
7528	The nucleolus is the site for inflammatory RNA decay during infection. <i>Nature Communications</i> , 2022, 13, .	12.8	6
7529	Prognostic role of the prognostic nutritional index in patients with pancreatic cancer who underwent curative resection without preoperative neoadjuvant treatment: A systematic review and meta-analysis. <i>Frontiers in Surgery</i> , 0, 9, .	1.4	5
7530	&lt;i>Butia capitata&/i> (sour coconut) prevents the appearance of Aberrant Crypt Foci in the colon of rats. , 0, , .		0
7531	Removing the sporoderm from the sporoderm-broken spores of <i>Ganoderma lucidum</i> improves the anticancer and immune-regulatory activity of the water-soluble polysaccharide. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	10
7532	A pan-cancer mycobiome analysis reveals fungal involvement in gastrointestinal and lung tumors. <i>Cell</i> , 2022, 185, 3807-3822.e12.	28.9	114
7533	Potassium channel-related genes are a novel prognostic signature for the tumor microenvironment of renal clear cell carcinoma. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7534	A new CCCH-type zinc finger-related lncRNA signature predicts the prognosis of clear cell renal cell carcinoma patients. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	0
7535	Immune and inflammation: related factor alterations as biomarkers for predicting prognosis and responsiveness to PD-1 monoclonal antibodies in cervical cancer. <i>Discover Oncology</i> , 2022, 13, .	2.1	3
7536	Preoperative low absolute lymphocyte count to fibrinogen ratio correlated with poor survival in nonmetastatic colorectal cancer. <i>World Journal of Surgical Oncology</i> , 2022, 20, .	1.9	4
7537	Diagnostic value of monocyte-lymphocyte ratio and red cell distribution width- lymphocyte ratio against other biomarkers in children with acute appendicitis, cross-sectional study. <i>Tropical Doctor</i> , 2022, 52, 510-514.	0.5	5
7538	Sixteen-Week Vitamin D3 Supplementation Increases Peripheral T Cells in Overweight Black Individuals: Post hoc Analysis of a Randomized, Double-Blinded, Placebo-Controlled Trial. <i>Nutrients</i> , 2022, 14, 3922.	4.1	0
7539	Berberine: An Important Emphasis on Its Anticancer Effects through Modulation of Various Cell Signaling Pathways. <i>Molecules</i> , 2022, 27, 5889.	3.8	17
7540	Prognostic value of glucose to lymphocyte ratio for patients with renal cell carcinoma undergoing laparoscopic nephrectomy: A multi-institutional, propensity score matching cohort study. <i>Frontiers in Surgery</i> , 0, 9, .	1.4	0
7542	Construction and Evaluation of Nomogram for Hematological Indicators to Predict Pathological Response after Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. <i>Journal of Gastrointestinal Cancer</i> , 0, , .	1.3	1
7543	Identifying the EMT-related signature to stratify prognosis and evaluate the tumor microenvironment in lung adenocarcinoma. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	8
7544	Corneodesmosin as a potential target of oral squamous cell carcinoma. <i>Medicine (United States)</i> , 2022, 101, e28397.	1.0	2

#	ARTICLE	IF	CITATIONS
7545	A novel marker based on necroptosis-related long non-coding RNA for forecasting prognostic in patients with clear cell renal cell carcinoma. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	2
7546	Role of Immune Cells and Receptors in Cancer Treatment: An Immunotherapeutic Approach. <i>Vaccines</i> , 2022, 10, 1493.	4.4	5
7547	A multi-omics-based investigation of the prognostic and immunological impact of necroptosis-related mRNA in patients with cervical squamous carcinoma and adenocarcinoma. <i>Scientific Reports</i> , 2022, 12, .	3.3	10
7548	Antitumor effect and mechanism of FZD7 polypeptide vaccine. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	0
7550	Mathematical modeling for the combination treatment of IFN- $\gamma$ and anti-PD-1 in cancer immunotherapy. <i>Mathematical Biosciences</i> , 2022, 353, 108911.	1.9	4
7551	Multifunctional light-activatable nanocomplex conducting temperate-heat photothermal therapy to avert excessive inflammation and trigger augmented immunotherapy. <i>Biomaterials</i> , 2022, 290, 121815.	11.4	18
7552	CX3CL1 as potential immunotherapeutic tool for bone metastases in lung cancer: A preclinical study. <i>Advances in Cancer Biology Metastasis</i> , 2022, 6, 100069.	2.0	0
7553	Inflammatory Bowel Disease-related Cancer and Genomic Abnormalities. <i>Nihon Daicho Komonbyo Gakkai Zasshi</i> , 2022, 75, 473-477.	0.0	0
7554	Diagnostic value of platelet-to-lymphocyte ratio in patients with solitary pulmonary nodules. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2022, 19, 117-121.	0.1	0
7555	Oral fullerene tablets for colorectal cancer therapy based on modulation of tumor inflammatory microenvironments. <i>Journal of Materials Chemistry B</i> , 2022, 10, 9457-9465.	5.8	4
7556	Receptors of immune cells mediates recognition for tumors. <i>Progress in Molecular Biology and Translational Science</i> , 2023, , 219-267.	1.7	2
7557	The Association Between Gut Microbiota, Toll-Like Receptors, and Colorectal Cancer. <i>Clinical Medicine Insights: Oncology</i> , 2022, 16, 117955492211305.	1.3	5
7558	Anti-Inflammatory Effects of Nano- Curcumin on a Glioblastoma Cell Line. <i>The Neuroscience Journal of Shefaye Khatam</i> , 2022, 10, 48-56.	0.4	1
7559	The Role of Inflammatory Markers in the Differential Diagnosis of Skin Cancers. <i>Journal of Contemporary Medicine</i> , 2022, 12, 761-769.	0.2	1
7560	Royal Jelly: Beneficial Properties and Synergistic Effects with Chemotherapeutic Drugs with Particular Emphasis in Anticancer Strategies. <i>Nutrients</i> , 2022, 14, 4166.	4.1	14
7561	Mutation of the RelA(p65) Thr505 phosphosite disrupts the DNA replication stress response leading to CHK1 inhibitor resistance. <i>Biochemical Journal</i> , 2022, 479, 2087-2113.	3.7	8
7562	PD-L1 evaluation in the gastrointestinal tract: from biological rationale to its clinical application. <i>Pathologica</i> , 2022, 114, 352-364.	3.4	13
7563	EGCG Prevents the Transcriptional Reprogramming of an Inflammatory and Immune-Suppressive Molecular Signature in Macrophage-like Differentiated Human HL60 Promyelocytic Leukemia Cells. <i>Cancers</i> , 2022, 14, 5065.	3.7	2

#	ARTICLE	IF	CITATIONS
7565	Betulin and Its Derivatives Reduce Inflammation and COX-2 Activity in Macrophages. <i>Inflammation</i> , 2023, 46, 573-583.	3.8	4
7566	Colorectal Cancer and Purinergic Signalling: An Overview. <i>Cancers</i> , 2022, 14, 4887.	3.7	6
7567	Hallmarks of Cancer Expression in Oral Lichen Planus: A Scoping Review of Systematic Reviews and Meta-Analyses. <i>International Journal of Molecular Sciences</i> , 2022, 23, 13099.	4.1	5
7568	Dedifferentiation and <i>in vivo</i> reprogramming of committed cells in wound repair (Review). <i>Molecular Medicine Reports</i> , 2022, 26, .	2.4	2
7569	Exploring the role of neutrophil-to-lymphocyte ratio and blood chemistry in head and neck adenoid cystic carcinomas treated with carbon ion radiotherapy. <i>Radiotherapy and Oncology</i> , 2022, , .	0.6	1
7570	Prognostic Utility of the Modified Glasgow Prognostic Score in Urothelial Carcinoma: Outcomes from a Pooled Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 6261.	2.4	3
7571	Bile acids and the gut microbiota: metabolic interactions and impacts on disease. <i>Nature Reviews Microbiology</i> , 2023, 21, 236-247.	28.6	136
7573	Peripheral Blood Cell Ratios as Prognostic Indicators in a Neoadjuvant Chemotherapy-Treated Breast Cancer Cohort. <i>Current Oncology</i> , 2022, 29, 7512-7523.	2.2	2
7574	Tumor Necrosis Factor: What Is in a Name?. <i>Cancers</i> , 2022, 14, 5270.	3.7	2
7575	Differential analysis of microbiomes in mucus and tissues obtained from colorectal cancer patients. <i>Scientific Reports</i> , 2022, 12, .	3.3	4
7576	Identification of RUNX1 and IFNGR2 as prognostic-related biomarkers correlated with immune infiltration and subtype differentiation of low-grade glioma. <i>Bosnian Journal of Basic Medical Sciences</i> , 0, , .	1.0	2
7577	Therapeutic poly(amino acid)s as drug carriers for cancer therapy. <i>Chinese Chemical Letters</i> , 2023, 34, 107953.	9.0	9
7578	Molecular Characterization of CF33 Canine Cell Line and Evaluation of Its Ability to Respond against Infective Stressors in Sight of Anticancer Approaches. <i>Veterinary Sciences</i> , 2022, 9, 543.	1.7	2
7579	Inflammation Related to Obesity in the Etiopathogenesis of Gastroenteropancreatic Neuroendocrine Neoplasms. <i>Biomedicines</i> , 2022, 10, 2660.	3.2	3
7580	Innate lymphoid cells type 3 in cancer. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	3
7581	Differences of macrophages in the tumor microenvironment as an underlying key factor in glioma patients. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	5
7583	Tumor Antigen Loaded Nanovaccine Induced <i>NIR</i> -Activated Inflammation for Enhanced Antigen Presentation During Immunotherapy of Tumors. <i>Small</i> , 2022, 18, .	10.0	7
7584	Frankincense oil-loaded nanoemulsion formulation of paclitaxel and erucin: A synergistic combination for ameliorating drug resistance in breast cancer: In vitro and in vivo study. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	4

#	ARTICLE	IF	CITATIONS
7585	Hypoxia-Regulated Tumor-Derived Exosomes and Tumor Progression: A Focus on Immune Evasion. <i>International Journal of Molecular Sciences</i> , 2022, 23, 11789.	4.1	11
7586	Circadian disruption and cancer- and treatment-related symptoms. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	13
7587	The Predictive Value of Systemic Inflammatory Factors in Advanced, Metastatic Esophageal Squamous Cell Carcinoma Patients Treated with Camrelizumab. <i>OncoTargets and Therapy</i> , 0, Volume 15, 1161-1170.	2.0	5
7588	Patient-Specific Mathematical Model of the Clear Cell Renal Cell Carcinoma Microenvironment. <i>Journal of Personalized Medicine</i> , 2022, 12, 1681.	2.5	3
7589	Fibrinogen levels in relation to colorectal cancer onset: A nested case-cohort study from the Moli-sani cohort. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	6
7590	Anticancer Tetrahydrocarbazoles: A Wide Journey from 2000 Till Date. <i>Letters in Drug Design and Discovery</i> , 2024, 21, 421-439.	0.7	0
7591	Bacterial Involvement in Progression and Metastasis of Adenocarcinoma of the Stomach. <i>Cancers</i> , 2022, 14, 4886.	3.7	5
7593	Necroptosis: A Pathogenic Negotiator in Human Diseases. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12714.	4.1	22
7594	The Endometriotic Neoplasm Algorithm for Risk Assessment (e-NARA) Index Sheds Light on the Discrimination of Endometriosis-Associated Ovarian Cancer from Ovarian Endometrioma. <i>Biomedicines</i> , 2022, 10, 2683.	3.2	3
7597	Neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio as prognostic factors in locally advanced rectal cancer. <i>Oncology</i> , 0, , .	1.9	2
7598	Reprogramming of myeloid cells and their progenitors in patients with non-medullary thyroid carcinoma. <i>Nature Communications</i> , 2022, 13, .	12.8	4
7600	Systematic Analysis of Immune Infiltration and Predicting Prognosis in Clear Cell Renal Cell Carcinoma Based on the Inflammation Signature. <i>Genes</i> , 2022, 13, 1897.	2.4	1
7601	Negative regulator NLRC3: Its potential role and regulatory mechanism in immune response and immune-related diseases. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	7
7602	Short-chain L-3-hydroxyacyl-CoA dehydrogenase: A novel vital oncogene or tumor suppressor gene in cancers. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	5
7603	Multiple Logistic Regression Modeling of Compound Class as Active or Inactive Against COX-2 and Prediction on Designed Coxib Derivatives and Similar Compounds. <i>Chem-Bio Informatics Journal</i> , 2022, 22, 63-87.	0.3	2
7604	Biological Rationale for Peripheral Blood Cellâ€Derived Inflammatory Indices and Related Prognostic Scores in Patients with Advanced Non-Small-Cell Lung Cancer. <i>Current Oncology Reports</i> , 2022, 24, 1851-1862.	4.0	8
7606	A Defectâ€Engineered NanozymeÂfor Targeted NIRâ€ Photothermal Immunotherapy of Cancer. <i>Advanced Materials</i> , 2024, 36, .	21.0	27
7608	Validation of antioxidant, antiproliferative, and in vitro antiâ€rheumatoid arthritis activities of epigalloâ€catechinâ€rich bioactive fraction from <i>Camellia sinensis</i> var. <i>assamica</i> , Assam variety white tea, and its comparative evaluation with green tea fraction. <i>Journal of Food Biochemistry</i> , 2022, 46, .	2.9	3

#	ARTICLE	IF	CITATIONS
7609	Impact of severe postoperative inflammatory response on recurrence after curative resection of colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2022, 37, 2375-2386.	2.2	4
7610	Gasdermin D restricts anti-tumor immunity during PD-L1 checkpoint blockade. <i>Cell Reports</i> , 2022, 41, 111553.	6.4	9
7611	AIM2 inflammasome activation benefits the therapeutic effect of BCG in bladder carcinoma. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	5
7612	Tbc1d10c is a selective, constitutive suppressor of the CD8 T-cell anti-tumor response. <i>Onc Immunology</i> , 2022, 11, .	4.6	3
7613	A promising research direction for colorectal cancer immunotherapy: The regulatory mechanism of CCL5 in colorectal cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7614	Anti-inflammatory effect of N-(trifluoromethylphenyl)- 2-cyano-3-hydroxy-crotonic acid amide and gluconic acid on allergic rhinitis and asthma controlling. <i>Allergologia Et Immunopathologia</i> , 2022, 50, 71-75.	1.7	1
7615	Conformationally Defined Rexinoids for the Prevention of Inflammation and Nonmelanoma Skin Cancers. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 14409-14423.	6.4	4
7616	Loss of LXN promotes macrophage M2 polarization and PD-L2 expression contributing cancer immune-escape in mice. <i>Cell Death Discovery</i> , 2022, 8, .	4.7	2
7617	FOXK2 transcription factor and its roles in tumorigenesis (Review). <i>Oncology Letters</i> , 2022, 24, .	1.8	0
7618	Dual-Channel Fluorescent Probe for the Detection of Peroxynitrite and Glutathione in Mitochondria: Accurate Discrimination of Inflammatory and Progressing Tumor Cells. <i>Analytical Chemistry</i> , 2022, 94, 15790-15800.	6.5	10
7619	Micellar nanoparticles inhibit the postoperative inflammation, recurrence and pulmonary metastasis of 4T1 breast cancer by blocking NF- $\kappa$ B pathway and promoting MDSCs depletion. <i>International Journal of Pharmaceutics</i> , 2022, 628, 122303.	5.2	7
7620	Nanoparticle-assisted targeting of the tumour microenvironment. <i>OpenNano</i> , 2022, 8, 100097.	4.8	2
7621	A double-edged sword in tumor angiogenesis and progression. Dual roles of mast cells, macrophages, and neutrophils. <i>Pathology Research and Practice</i> , 2022, 240, 154167.	2.3	3
7622	Habitual fish oil supplementation and incident chronic obstructive pulmonary disease: Data from a prospective cohort study. <i>Clinical Nutrition</i> , 2022, 41, 2651-2658.	5.0	2
7624	Characterization of 5-inflammatory-gene signature to affect the immune status and predict prognosis in breast cancer. <i>Central-European Journal of Immunology</i> , 2022, 47, 218-233.	1.2	1
7625	Exploring the macromolecules for secretory pathway in cancer disease. <i>Advances in Protein Chemistry and Structural Biology</i> , 2023, , 55-83.	2.3	5
7626	Regulation of Immune Cells by microRNAs and microRNA-Based Cancer Immunotherapy. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 75-108.	1.6	1
7627	Correlation between oxidative stress markers and cytokines in different stages of breast cancer. <i>Cytokine</i> , 2023, 161, 156082.	3.2	2

#	ARTICLE	IF	CITATIONS
7628	Preoperative Neutrophil: Lymphocyte Ratio, Platelet: Lymphocyte Ratio, and C-Reactive Protein Levels Predictive Value in Determining the Severity of Breast Mass. Iranian Journal of Pathology, 2022, 17, 413-418.	0.5	0
7630	Dual role of cytokines in tumor microenvironment. Journal of Cancer Prevention & Current Research, 2022, 13, 141-143.	0.1	1
7631	Systematic Analysis of IL-1 Cytokine Signaling Suppression by HPV16 Oncoproteins. Journal of Virology, 2022, 96, .	3.4	1
7632	Prognostic Role of Preoperative Onodera's Prognostic Nutritional Index (OPNI) in Gastrointestinal Stromal Tumors: a Systematic Review and Meta-analysis. Journal of Gastrointestinal Cancer, 0, , .	1.3	1
7633	Levels of Genetic Variants Among Symptomatic Blastocystis Subtypes and their Relationship to Mucosal Immune Surveillance in the Precancerous Colons of Experimentally Infected Rats. Acta Parasitologica, 0, , .	1.1	1
7634	PI3K signalling at the intersection of cardio-oncology networks: cardiac safety in the era of AI. Cellular and Molecular Life Sciences, 2022, 79, .	5.4	0
7635	The dichotomous role of immunoproteasome in cancer: Friend or foe?. Acta Pharmaceutica Sinica B, 2023, 13, 1976-1989.	12.0	5
7636	Preoperative ultrasound combined with routine blood tests in predicting the malignant risk of pancreatic cystic neoplasms. Cancer Biology and Medicine, 2022, 19, 1503-1516.	3.0	1
7637	Prognostic nutritional index for predicting the clinical outcomes of patients with gastric cancer who received immune checkpoint inhibitors. Frontiers in Nutrition, 0, 9, .	3.7	10
7638	Alpha-1 Antitrypsin Inhibits Tumorigenesis and Progression of Colitis-Associated Colon Cancer through Suppression of Inflammatory Neutrophil-Activated Serine Proteases and IGFBP-3 Proteolysis. International Journal of Molecular Sciences, 2022, 23, 13737.	4.1	4
7639	Axin1 Protects Colon Carcinogenesis by an Immune-Mediated Effect. Cellular and Molecular Gastroenterology and Hepatology, 2023, 15, 689-715.	4.5	8
7640	Role of chemokines in HPV-induced cancers. Seminars in Cancer Biology, 2022, 87, 170-183.	9.6	6
7641	Modeling extracellular matrix through histo-molecular gradient in NSCLC for clinical decisions. Frontiers in Oncology, 0, 12, .	2.8	3
7642	Advances in Fucoxanthin Research for the Prevention and Treatment of Inflammation-Related Diseases. Nutrients, 2022, 14, 4768.	4.1	12
7643	The influence of stimulated thyroglobulin and lymphocyte subsets before radioiodine therapy on the therapeutic response in patients with intermediate- and high-risk papillary thyroid carcinoma. Clinical and Experimental Medicine, 0, , .	3.6	1
7644	Self-Assembly of Immune Signals to Program Innate Immunity through Rational Adjuvant Design. Advanced Science, 2023, 10, .	11.2	11
7645	The Systemic Immune-Inflammation Index (SII) Increases the Prognostic Significance of Lymphovascular Invasion in Upper Tract Urothelial Carcinoma After Radical Nephroureterectomy. Cancer Management and Research, 0, Volume 14, 3139-3149.	1.9	5
7646	Differentially expressed tRNA-derived fragments in bovine fetuses with assisted reproduction induced congenital overgrowth syndrome. Frontiers in Genetics, 0, 13, .	2.3	3

#	ARTICLE	IF	CITATIONS
7647	Unlocking the potential of agonist antibodies for treating cancer using antibody engineering. Trends in Molecular Medicine, 2023, 29, 48-60.	6.7	12
7648	Agri-Food By-Products in Cancer: New Targets and Strategies. Cancers, 2022, 14, 5517.	3.7	7
7649	Switchable ROS Scavenger/Generator for MRI-Guided Anti-Inflammation and Anti-Tumor Therapy with Enhanced Therapeutic Efficacy and Reduced Side Effects. Advanced Healthcare Materials, 2023, 12, .	7.6	6
7650	Metabolite activation of tumorigenic signaling pathways in the tumor microenvironment. Science Signaling, 2022, 15, .	3.6	19
7651	A pyroptosis-related gene model and its correlation with the microenvironment of lung adenocarcinoma: A bioinformatics analysis and experimental verification. Frontiers in Genetics, 0, 13, .	2.3	2
7652	Candida tropicalis induces NLRP3 inflammasome activation via glycogen metabolism-dependent glycolysis and JAK-STAT1 signaling pathway in myeloid-derived suppressor cells to promote colorectal carcinogenesis. International Immunopharmacology, 2022, 113, 109430.	3.8	7
7653	Immunization of Mice with Gold Nanoparticles Conjugated to Thermostable Cancer Antigens Prevents the Development of Xenografted Tumors. International Journal of Molecular Sciences, 2022, 23, 14313.	4.1	5
7654	Cancer-Associated Fibroblasts in Inflammation and Antitumor Immunity. Clinical Cancer Research, 2023, 29, 1009-1016.	7.0	22
7655	Biologically inspired stealth “Camouflaged strategies in nanotechnology for the improved therapies in various diseases. International Journal of Pharmaceutics, 2023, 631, 122407.	5.2	4
7656	Tumor-associated tissue eosinophilia promotes angiogenesis and metastasis in head and neck squamous cell carcinoma. Neoplasia, 2023, 35, 100855.	5.3	2
7657	Prospect of bacteria for tumor diagnosis and treatment. Life Sciences, 2023, 312, 121215.	4.3	2
7661	Cell penetrating peptide modified M2 macrophage derived exosomes treat spinal cord injury and rheumatoid arthritis by loading curcumin. Materials and Design, 2023, 225, 111455.	7.0	7
7662	Prognostic value of pretreatment systemic inflammatory markers in patients with stage I endometrial cancer. International Journal of Medical Sciences, 2022, 19, 1989-1994.	2.5	1
7663	The Immune System in Liver Cancer: From Beginning to Progression. , 2022, , 85-105.		0
7664	Liquid exfoliation of ultrasmall zirconium carbide nanodots as a noninflammatory photothermal agent in the treatment of glioma. Biomaterials, 2023, 292, 121917.	11.4	49
7665	Multi-dimensional modeling of nanoparticles transportation from capillary bed into the tumor microenvironment. Computers in Biology and Medicine, 2023, 152, 106477.	7.0	1
7666	Vitamin D ameliorates diethylnitrosamine-induced liver preneoplasia: A pivotal role of CYP3A4/CYP2E1 via DPP-4 enzyme inhibition. Toxicology and Applied Pharmacology, 2023, 458, 116324.	2.8	1
7667	The role of transient receptor potential channels in metastasis. Biomedicine and Pharmacotherapy, 2023, 158, 114074.	5.6	4

#	ARTICLE	IF	CITATIONS
7668	Impatiens balsamina: An updated review on the ethnobotanical uses, phytochemistry, and pharmacological activity. Journal of Ethnopharmacology, 2023, 303, 115956.	4.1	4
7669	Is periodontitis a risk factor for lung cancer? A meta-analysis and detailed review of mechanisms of association. Contemporary Clinical Dentistry, 2022, 13, 297.	0.7	1
7670	Cancer symptom clusters: from the lab bench to clinical practice. Revista Brasileira De Enfermagem, 2022, 75, .	0.7	2
7671	Clusters de sintomas oncológicos: da bancada do laboratório à prática clínica. Revista Brasileira De Enfermagem, 2022, 75, .	0.7	0
7672	A Cancer Theory: The Central Nervous System's Adaptive Changes Make Chronic Diseases Incurable. Journal of Colon and Rectal Cancer, 2019, 1, 38-62.	0.0	0
7673	A Comparison of the Characteristics of Cytokine Storm between Lichen Planus and Oral Squamous Cell Carcinoma. Asian Pacific Journal of Cancer Prevention, 2022, 23, 3843-3849.	1.2	0
7674	Sex Biases in Cancer and Autoimmune Disease Incidence Are Strongly Positively Correlated with Mitochondrial Gene Expression across Human Tissues. Cancers, 2022, 14, 5885.	3.7	1
7675	Differential Immunomodulatory Effects of Head and Neck Cancer-Derived Exosomes on B Cells in the Presence of ATP. International Journal of Molecular Sciences, 2022, 23, 14446.	4.1	1
7676	Progress in the relationship between P2X7R and colorectal cancer. Molecular Biology Reports, 2023, 50, 1687-1699.	2.3	3
7677	Genetic Heterogeneity, Tumor Microenvironment and Immunotherapy in Triple-Negative Breast Cancer. International Journal of Molecular Sciences, 2022, 23, 14937.	4.1	21
7679	Gastric Cancer and the Immune System: The Key to Improving Outcomes?. Cancers, 2022, 14, 5940.	3.7	5
7680	The prognostic role of systemic inflammatory markers in apparent early-stage ovarian cancer. International Journal of Clinical Oncology, 2023, 28, 314-320.	2.2	13
7681	PML at mitochondria-associated membranes governs a trimeric complex with NLRP3 and P2X7R that modulates the tumor immune microenvironment. Cell Death and Differentiation, 2023, 30, 429-441.	11.2	11
7682	In vivo modelling of cutaneous T-cell lymphoma: The role of SOCS1. Frontiers in Oncology, 0, 12, .	2.8	1
7683	Identification and experimental validation of a tumor-infiltrating lymphocytes-related long noncoding RNA signature for prognosis of clear cell renal cell carcinoma. Frontiers in Immunology, 0, 13, .	4.8	4
7684	Ononitol Monohydrate's A Glycoside Potentially Inhibit HT-115 Human Colorectal Cancer Cell Proliferation through COX-2/PGE-2 Inflammatory Axis Regulations. International Journal of Molecular Sciences, 2022, 23, 14440.	4.1	2
7685	Can Pre-Operative Neutrophil-to-Lymphocyte Ratio (NLR) Help Predict Non-Metastatic Renal Carcinoma Recurrence after Nephrectomy? (UroCCR-61 Study). Cancers, 2022, 14, 5692.	3.7	6
7686	Cancer immunosurveillance in respiratory diseases. , 2022, , 1-14.		2

#	ARTICLE	IF	CITATIONS
7687	Evaluation of Rosmarinic Acid on Broiler Growth Performance, Serum Biochemistry, Liver Antioxidant Activity, and Muscle Tissue Composition. <i>Animals</i> , 2022, 12, 3313.	2.3	2
7688	Regulatory Components of Oxidative Stress and Inflammation and Their Complex Interplay in Carcinogenesis. <i>Applied Biochemistry and Biotechnology</i> , 2023, 195, 2893-2916.	2.9	7
7689	ARID1A loss induces polymorphonuclear myeloid-derived suppressor cell chemotaxis and promotes prostate cancer progression. <i>Nature Communications</i> , 2022, 13, .	12.8	20
7690	Prognostic ability of lung immune prognostic index in limited-stage small cell lung cancer. <i>BMC Cancer</i> , 2022, 22, .	2.6	8
7691	Bioinformatics analysis of immune-related prognostic genes and immunotherapy in renal clear cell carcinoma. <i>PLoS ONE</i> , 2022, 17, e0272542.	2.5	1
7692	Maternal obesity and resistance to breast cancer treatments among offspring: Link to gut dysbiosis. <i>Cancer Reports</i> , 2022, 5, .	1.4	1
7693	From immune equilibrium to immunodynamics. <i>Frontiers in Microbiology</i> , 0, 13, .	3.5	0
7694	Interleukin-1 $\beta$ triggers matrix metalloprotease-3 expression through p65/RelA activation in melanoma cells. <i>PLoS ONE</i> , 2022, 17, e0278220.	2.5	0
7695	Anticancer Effects of Fucoxanthin through Cell Cycle Arrest, Apoptosis Induction, Angiogenesis Inhibition, and Autophagy Modulation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 16091.	4.1	21
7696	Prognostic value of a modified systemic inflammation score in breast cancer patients who underwent neoadjuvant chemotherapy. <i>BMC Cancer</i> , 2022, 22, .	2.6	2
7697	Fibrinogen-to-Neutrophil Ratio as a New Predictor of Central Lymph Node Metastasis in Patients with Papillary Thyroid Cancer and Type 2 Diabetes Mellitus. <i>Cancer Management and Research</i> , 0, Volume 14, 3493-3505.	1.9	2
7698	Targeting cancer-related inflammation with non-steroidal anti-inflammatory drugs: Perspectives in pharmacogenomics. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	3
7699	Emerging role of Protein Kinase CK2 in Tumor immunity. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7700	Resistance of MMTV-NeuT/ATTAC mice to anti-PD-1 immune checkpoint therapy is associated with macrophage infiltration and Wnt pathway expression. <i>Oncotarget</i> , 2022, 13, 1350-1358.	1.8	0
7701	Dual Role of Fibroblasts Educated by Tumour in Cancer Behavior and Therapeutic Perspectives. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15576.	4.1	9
7702	Anti-Inflammatory Effects of Usnic Acid in Breast Cancer. <i>Russian Journal of Bioorganic Chemistry</i> , 0, , .	1.0	0
7703	Diagnostic and prognostic role of circulating neutrophil extracellular trap markers and prekallikrein in patients with high-grade serous ovarian cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7706	What do cancer-specific T cells "see"? , 2023, 2, .		1

#	ARTICLE	IF	CITATIONS
7707	Microbiota in the Natural History of Pancreatic Cancer: From Predisposition to Therapy. <i>Cancers</i> , 2023, 15, 1.	3.7	4
7708	Development and validation of a predictive model for diagnosing prostate cancer after transperineal prostate biopsy. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7709	m5C regulator-mediated modification patterns and tumor microenvironment infiltration characterization in colorectal cancer: One step closer to precision medicine. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	6
7710	The emerging roles of TLR and cGAS signaling in tumorigenesis and progression of ovarian cancer. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	2
7711	Immunocyte Derived Exosomes: Insight into the Potential Chemo-immunotherapeutic Nanocarrier Targeting the Tumor Microenvironment. <i>ACS Biomaterials Science and Engineering</i> , 2023, 9, 20-39.	5.2	2
7712	Behavioral factors to modulate immunotherapy efficacy in cancer. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	3
7713	Loss of Dok-3 in Non-tumor Cells Induces Malignant Transformation of Benign Epithelial Tumor Cells of the Intestine. <i>Cancer Research Communications</i> , 2022, 2, 1590-1600.	1.7	0
7714	SPI1 is a prognostic biomarker of immune infiltration and immunotherapy efficacy in clear cell renal cell carcinoma. <i>Discover Oncology</i> , 2022, 13, .	2.1	5
7715	Phytochemicals as Chemo-Preventive Agents and Signaling Molecule Modulators: Current Role in Cancer Therapeutics and Inflammation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15765.	4.1	12
7716	Alternative pre-mRNA splicing as a mechanism for terminating Toll-like Receptor signaling. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	4
7717	Prolonged hypernutrition impairs TREM2-dependent efferocytosis to license chronic liver inflammation and NASH development. <i>Immunity</i> , 2023, 56, 58-77.e11.	14.3	37
7718	Identification of prognostic factors and nomogram model for patients with advanced lung cancer receiving immune checkpoint inhibitors. <i>PeerJ</i> , 0, 10, e14566.	2.0	1
7719	Anti-Inflammatory Mechanisms of Dietary Flavones: Tapping into Nature to Control Chronic Inflammation in Obesity and Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15753.	4.1	9
7720	Benign gallbladder disease is a risk factor for colorectal cancer, but cholecystectomy is not: A propensity score matching analysis. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	1
7721	Nanoparticles with ultrasound-induced afterglow luminescence for tumour-specific theranostics. <i>Nature Biomedical Engineering</i> , 2023, 7, 298-312.	22.5	67
7722	AIF-1, a potential biomarker of aggressive tumor behavior in patients with non-small cell lung cancer. <i>PLoS ONE</i> , 2022, 17, e0279211.	2.5	2
7723	Iridium Tungstate Nanozyme-Mediated Hypoxic Regulation and Anti-inflammation for Duplex Imaging Guided Photothermal Therapy of Metastatic Breast Tumors. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 56471-56482.	8.0	11
7724	Definition of a novel breast tumor-specific classifier based on secretome analysis. <i>Breast Cancer Research</i> , 2022, 24, .	5.0	2

#	ARTICLE	IF	CITATIONS
7725	A novel inflammation-nutrition biomarker score for predicting prognosis of patients with cancer: results from a multicenter study. BMC Cancer, 2022, 22, .	2.6	2
7726	Changes in neutrophile-to-lymphocyte ratio as predictive and prognostic biomarker in metastatic prostate cancer treated with taxane-based chemotherapy. Discover Oncology, 2022, 13, .	2.1	2
7727	Bio-Mechanical Model of Osteosarcoma Tumor Microenvironment: A Porous Media Approach. Cancers, 2022, 14, 6143.	3.7	3
7728	Prognostic model of immune checkpoint inhibitors combined with anti-angiogenic agents in unresectable hepatocellular carcinoma. Frontiers in Immunology, 0, 13, .	4.8	2
7729	Predictive model for BNT162b2 vaccine response in cancer patients based on blood cytokines and growth factors. Frontiers in Immunology, 0, 13, .	4.8	1
7730	ENO2 affects the EMT process of renal cell carcinoma and participates in the regulation of the immune microenvironment. Oncology Reports, 2022, 49, .	2.6	0
7731	Prognostic and clinicopathological significance of the Prognostic Nutritional Index in patients with gastrointestinal stromal tumours undergoing surgery: a meta-analysis. BMJ Open, 2022, 12, e064577.	1.9	5
7732	Identification of comutation in signaling pathways to predict the clinical outcomes of immunotherapy. Journal of Translational Medicine, 2022, 20, .	4.4	2
7733	Prognostic significance of pretreatment systemic immune-inflammation index in patients with prostate cancer: a meta-analysis. World Journal of Surgical Oncology, 2023, 21, .	1.9	5
7734	Development and validation of A CT-based radiomics nomogram for prediction of synchronous distant metastasis in clear cell renal cell carcinoma. Frontiers in Oncology, 0, 12, .	2.8	1
7735	The function of natural compounds in important anticancer mechanisms. Frontiers in Oncology, 0, 12, .	2.8	10
7736	Cancer-associated fibroblasts contribute to cancer metastasis and apoptosis resistance in human ovarian cancer via paracrine SDF-1 $\alpha$ . Clinical and Translational Oncology, 2023, 25, 1606-1616.	2.4	4
7738	The relationship between Clostridium butyricum and colorectal cancer. Journal of Cancer Research and Therapeutics, 2022, 18, 1855.	0.9	4
7739	Epigenetics in Cancer Biology. , 2022, , .		0
7740	Cancer: Infection and Vaccines. , 2022, , 37-46.		0
7742	The role played by ailanthone in inhibiting bone metastasis of breast cancer by regulating tumor-bone microenvironment through the RANKL-dependent pathway. Frontiers in Pharmacology, 0, 13, .	3.5	2
7743	Colonic Coffee Phenols Metabolites, Dihydrocaffeic, Dihydroferulic, and Hydroxyhippuric Acids Protect Hepatic Cells from TNF- $\alpha$ -Induced Inflammation and Oxidative Stress. International Journal of Molecular Sciences, 2023, 24, 1440.	4.1	7
7744	Development and validation of an inflammatory response-related prognostic model and immune infiltration analysis in glioblastoma. Annals of Translational Medicine, 2023, .	1.7	0

#	ARTICLE	IF	CITATIONS
7745	LINC00941 Promotes Cell Malignant Behavior and Is One of Five Costimulatory Molecule-Related lncRNAs That Predict Prognosis in Renal Clear Cell Carcinoma. <i>Medicina (Lithuania)</i> , 2023, 59, 187.	2.0	3
7746	Synergistic effect of glutathione and IgG4 in immune evasion and the implication for cancer immunotherapy. <i>Redox Biology</i> , 2023, 60, 102608.	9.0	2
7747	E-liquid exposure induces bladder cancer cells to release extracellular vesicles that promote non-malignant urothelial cell transformation. <i>Scientific Reports</i> , 2023, 13, .	3.3	3
7748	The Association of Inflammatory Markers with Maternal-Neonatal Outcome After Cervical Cerclage. <i>Journal of Inflammation Research</i> , 0, Volume 16, 245-255.	3.5	3
7749	Blockade of NMT1 enzymatic activity inhibits N-myristoylation of VILIP3 protein and suppresses liver cancer progression. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	17.1	6
7750	Development of a novel pyroptosis-related lncRNA signature with multiple significance in acute myeloid leukemia. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	0
7751	Prognostic implications of prostaglandin E-major urinary metabolite in resected non-small-cell lung cancer. , 2023, 36, .		0
7752	Hemoglobin and Neutrophil Count as Prognostic Factors in Cholangiocarcinoma Patients in 2nd Line Treatment Setting: Results from a Small Monocentric Retrospective Study. <i>Current Oncology</i> , 2023, 30, 1032-1045.	2.2	1
7753	Occupational and Environmental Exposure Influences the Inflammatory (Pro-and Anti-) Status in Benign Prostate Hyperplasia and Prostate Carcinoma Patients: A Retrospective Analysis. <i>Indian Journal of Clinical Biochemistry</i> , 0, , .	1.9	1
7754	Platin- <i>C</i> containing nanoparticles: a recipe for the delivery of curcuminâ€“cisplatin combination chemotherapeutics to mitochondria. <i>Dalton Transactions</i> , 2023, 52, 3575-3585.	3.3	4
7755	Phytochemical Constituents and Derivatives of Cannabis sativa; Bridging the Gap in Melanoma Treatment. <i>International Journal of Molecular Sciences</i> , 2023, 24, 859.	4.1	8
7756	SEVs-mediated miR-6750 transfer inhibits pre-metastatic niche formation in nasopharyngeal carcinoma by targeting M6PR. <i>Cell Death Discovery</i> , 2023, 9, .	4.7	1
7757	Titaniumâ€“Based Nanoarchitectures for Sonodynamic Therapyâ€“Involved Multimodal Treatments. <i>Small</i> , 2023, 19, .	10.0	14
7758	Cancer Stem Cells are Actually Stem Cells with Disordered Differentiation: the Monophyletic Origin of Cancer. <i>Stem Cell Reviews and Reports</i> , 2023, 19, 827-838.	3.8	4
7759	Fructose-1,6-bisphosphatase 1 dephosphorylates Î² and suppresses colorectal tumorigenesis. <i>Cell Research</i> , 2023, 33, 245-257.	12.0	7
7760	Host Microbiomes Influence the Effects of Diet on Inflammation and Cancer. <i>Cancers</i> , 2023, 15, 521.	3.7	1
7761	Depression and Cancer: The Inflammatory Bridge. , 2023, , .		0
7762	How does SARSâ€“CoVâ€“2 infection impact on immunity, procession and treatment of pan cancers. <i>Journal of Medical Virology</i> , 2023, 95, .	5.0	2

#	ARTICLE	IF	CITATIONS
7763	Cancer-associated pyroptosis: A new license to kill tumor. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	11
7764	Ferroptosis-related NFE2L2 and NOX4 Genes are Potential Risk Prognostic Biomarkers and Correlated with Immunogenic Features in Glioma. <i>Cell Biochemistry and Biophysics</i> , 2023, 81, 7-17.	1.8	3
7765	The crosstalk between the gut microbiota and tumor immunity: Implications for cancer progression and treatment outcomes. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	2
7766	Therapeutic effect of postoperative adjuvant transcatheter arterial chemoembolization based on the neutrophil-to-lymphocyte ratio. <i>Frontiers in Surgery</i> , 0, 9, .	1.4	0
7767	Corneal stem cells niche and homeostasis impacts in regenerative medicine; concise review. <i>European Journal of Ophthalmology</i> , 2023, 33, 1536-1552.	1.3	4
7768	Recent advances in augmenting Fenton chemistry of nanoplateforms for enhanced chemodynamic therapy. <i>Coordination Chemistry Reviews</i> , 2023, 479, 215004.	18.8	22
7769	<scp>Panâ€Cancer</scp> analyses of <scp>Necroptosisâ€CRelated</scp> genes as a potential target to predict immunotherapeutic outcome. <i>Journal of Cellular and Molecular Medicine</i> , 2023, 27, 204-221.	3.6	3
7770	BCL11B Upregulates the Expression of RelA in T Cells Stimulated with Staphylococcal Enterotoxin A. <i>Bulletin of Experimental Biology and Medicine</i> , 2022, 174, 259-264.	0.8	0
7771	Association of Common Polymorphisms in the Interleukin-1 Beta Gene with Hepatocellular Carcinoma in Caucasian Patients with Chronic Hepatitis B. <i>Pathogens</i> , 2023, 12, 54.	2.8	1
7772	A Systemic Inflammation Response Score for Prognostic Prediction in Hepatocellular Carcinoma Patients After Hepatectomy. <i>Journal of Inflammation Research</i> , 0, Volume 15, 6869-6881.	3.5	1
7773	A Genomic Approach to Identify the Different between Acute and Chronic UVB Exposures in the Causation of Inflammation and Cancer. <i>Journal of Cancer Prevention</i> , 2022, 27, 199-207.	2.0	0
7774	Nanoengineered drug delivery in cancer immunotherapy for overcoming immunosuppressive tumor microenvironment. <i>Drug Delivery and Translational Research</i> , 2023, 13, 2015-2031.	5.8	2
7775	CCL17 Promotes Colitis-Associated Tumorigenesis Dependent on the Microbiota. <i>Journal of Immunology</i> , 2022, 209, 2227-2238.	0.8	2
7776	New Therapeutics for HCC: Does Tumor Immune Microenvironment Matter?. <i>International Journal of Molecular Sciences</i> , 2023, 24, 437.	4.1	10
7777	Relationship between Tumor Infiltrating Immune Cells and Tumor Metastasis and Its Prognostic Value in Cancer. <i>Cells</i> , 2023, 12, 64.	4.1	7
7778	Cancer and Inflammation. , 2015, , 1-7.		0
7779	Influence of the Antigen Pattern Vector on the Dynamics in a Perceptron-Based Artificial Immune - Tumour- Ecosystem During and After Radiation Therapy. <i>Communications in Computer and Information Science</i> , 2022, , 195-206.	0.5	0
7780	Lymphocytes from B-acute lymphoblastic leukemia patients present differential regulation of the adenosinergic axis depending on risk stratification. <i>Discover Oncology</i> , 2022, 13, .	2.1	1

#	ARTICLE	IF	CITATIONS
7781	Bulky Adducts in Clustered DNA Lesions: Causes of Resistance to the NER System. , 2022, 14, 38-49.		0
7782	Small-size Ti3C2Tx MXene nanosheets coated with metal-polyphenol nanodots for enhanced cancer photothermal therapy and anti-inflammation. Acta Biomaterialia, 2023, 159, 312-323.	8.3	20
7783	C-Reactive Protein and Lymphocyte-to-Monocyte Ratio Predict Recurrence in Stage III Melanoma Patients with Microscopic Sentinel Lymph Node Metastasis. Cancers, 2023, 15, 702.	3.7	1
7784	Membrane-tethered activation design of a photosensitizer boosts systemic antitumor immunity<i>via</i>pyroptosis. Chemical Science, 2023, 14, 2562-2571.	7.4	7
7785	Lipoxin Mimetics and the Resolution of Inflammation. Annual Review of Pharmacology and Toxicology, 2023, 63, 429-448.	9.4	10
7786	RNA-Binding Proteins as a Molecular Link between COPD and Lung Cancer. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2023, 20, 18-30.	1.6	3
7787	The genetic and epigenetic regulation of CD55 and its pathway analysis in colon cancer. Frontiers in Immunology, 0, 13, .	4.8	1
7788	Effects of Hochuekkito on Lenvatinib-Induced Fatigue in Mice. BPB Reports, 2023, 6, 1-7.	0.3	0
7789	Off-Target Effects of Cancer Therapy on Development of Therapy-Induced Arrhythmia: A Review. Cardiology, 2023, 148, 324-334.	1.4	1
7790	Role of endophytes in bionanotechnology. , 2023, , 319-332.		0
7791	EBV dUTPase: A Novel Modulator of Inflammation and the Tumor Microenvironment in EBV-Associated Malignancies. Cancers, 2023, 15, 855.	3.7	0
7792	Design, Synthesis, and Anti-Inflammatory Activities of 12-Dehydropyxinol Derivatives. Molecules, 2023, 28, 1307.	3.8	4
7793	Causes of Cancer and Mechanisms of Carcinogenesis. , 2023, , 229-279.		0
7794	Is Macrophage Migration Inhibitory Factor a Link between Inflammation and Tumor?. Science Insights, 2023, 42, 777-786.	0.1	0
7795	Cognitive-behavioral therapy and cancer survival. , 2023, , 43-50.		0
7796	Disulfiram Enhances the Antineoplastic Activity and Sensitivity of Murine Hepatocellular Carcinoma to 5-FU via Redox Management. Pharmaceuticals, 2023, 16, 169.	3.8	1
7797	Clinical usefulness of the lymphocyte-to-monocyte ratio and aggregate index of systemic inflammation in patients with esophageal cancer: a retrospective cohort study. Cancer Cell International, 2023, 23, .	4.1	9
7798	The Role of Exosomes in Tumor Metastasis. , 2023, , 1-29.		0

#	ARTICLE	IF	CITATIONS
7799	Perfil Cl�nico dos Pacientes Cr�ticos Oncol�gicos com Covid-19. Revista Brasileira De Cancerologia, 2022, 69, .	0.3	0
7800	Role of Annexin A1 Secreted by Neutrophils in Melanoma Metastasis. Cells, 2023, 12, 425.	4.1	2
7801	IL-1R8: A molecular brake of anti-tumor and anti-viral activity of NK cells and ILC. Seminars in Immunology, 2023, 66, 101712.	5.6	7
7802	Super-enhancer landscape rewiring in cancer: The epigenetic control at distal sites. International Review of Cell and Molecular Biology, 2023, , 97-148.	3.2	0
7803	Stress und Krebs. , 2023, , 163-175.		0
7804	Zucker, Fette und �bergewicht. , 2023, , 95-118.		0
7805	Absorption and Transport Mechanism of Red Meat-Derived N-glycolylneuraminic Acid and Its Damage to Intestinal Barrier Function through the NF-�B Signaling Pathway. Toxins, 2023, 15, 132.	3.4	2
7806	Prognostic significance of the genetic variant of lymphotoxin alpha (p.Thr60Asn) in egyptian patients with advanced hepatocellular carcinoma. Molecular Biology Reports, 0, , .	2.3	0
7807	C�H Functionalized Molecules: Synthesis, Reaction Mechanism, and Biological Activity. Asian Journal of Organic Chemistry, 2023, 12, .	2.7	1
7808	Correlation between mismatch repair and survival of patients with gastric cancer after 5-FU-based adjuvant chemotherapy. Journal of Gastroenterology, 2023, 58, 622-632.	5.1	1
7809	Ethacrynic Acid: A Promising Candidate for Drug Repurposing as an Anticancer Agent. International Journal of Molecular Sciences, 2023, 24, 6712.	4.1	1
7810	Linear ubiquitination�induced necrotic tumor remodeling elicits immune evasion. FEBS Letters, 2023, 597, 1193-1212.	2.8	0
7811	Time-resolved assessment of single-cell protein secretion by sequencing. Nature Methods, 2023, 20, 723-734.	19.0	9
7812	Role of NLRP3 inflammasome in hepatocellular carcinoma: A double-edged sword. International Immunopharmacology, 2023, 118, 110107.	3.8	3
7813	Speech as a promising biosignal in precision psychiatry. Neuroscience and Biobehavioral Reviews, 2023, 148, 105121.	6.1	6
7814	Applicability of thermography for cancer diagnosis in small animals. Journal of Thermal Biology, 2023, 114, 103561.	2.5	2
7815	Bornyl acetate: A promising agent in phytomedicine for inflammation and immune modulation. Phytomedicine, 2023, 114, 154781.	5.3	6
7816	Folate-conjugated pH- and redox-responsive magnetic hydrogel based on tragacanth gum for �smart� chemo/hyperthermia treatment of cancerous cells. Journal of Drug Delivery Science and Technology, 2023, 84, 104449.	3.0	8

#	ARTICLE	IF	CITATIONS
7818	Dexmedetomidine promotes necroptosis by upregulating PARP1 in non-small cell lung cancer. <i>Biotechnology and Genetic Engineering Reviews</i> , 0, , 1-21.	6.2	0
7821	Random Forest Modeling of Molecular Descriptors of COX-2-Targeted Non-Steroidal Anti-inflammatory Drugs (NSAIDs). <i>Pharmacophore</i> , 2022, 13, 106-114.	1.2	2
7822	Cancer stem cells in colorectal cancer: Signaling pathways involved in stemness and therapy resistance. <i>Critical Reviews in Oncology/Hematology</i> , 2023, 182, 103920.	4.4	18
7823	Inflammatory cytokine-enriched microenvironment plays key roles in the development of breast cancers. <i>Cancer Science</i> , 2023, 114, 1792-1799.	3.9	5
7824	IMMUNOLOGICAL FEATURES OF BREAST CANCER. <i>Laboratorna i Klinička Medicina Farmaci</i> , 2022, , 27-36.	0.4	0
7825	Chronic stress in solid tumor development: from mechanisms to interventions. <i>Journal of Biomedical Science</i> , 2023, 30, .	7.0	8
7826	Hyaluronan in the Cancer Cells Microenvironment. <i>Cancers</i> , 2023, 15, 798.	3.7	6
7828	Semaphorin 7A interacts with nuclear factor NF-kappa-B p105 via integrin $\beta$ 1 and mediates inflammation. <i>Cell Communication and Signaling</i> , 2023, 21, .	6.5	1
7829	The hemoglobin, albumin, lymphocyte, and platelet score is a prognostic factor for Child-Pugh patients undergoing curative hepatic resection for single and small hepatocellular carcinoma. <i>Hepatology Research</i> , 2023, 53, 522-530.	3.4	3
7830	Chemical synthesis of oligosaccharides and their application in new drug research. <i>European Journal of Medicinal Chemistry</i> , 2023, 249, 115164.	5.5	9
7831	Expression of the prognostic marker $\alpha$ 8 correlates with the immune signature and epithelial-mesenchymal transition in breast cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2023, 37, .	2.1	5
7833	Multicolor Light-Induced Immune Activation via Polymer Photocaged Cytokines. <i>Biomacromolecules</i> , 2023, 24, 1164-1172.	5.4	0
7834	Regulation of immunological tolerance by the p53-inhibitor iASPP. <i>Cell Death and Disease</i> , 2023, 14, .	6.3	3
7835	The role of miR-155 on liver diseases by modulating immunity, inflammation and tumorigenesis. <i>International Immunopharmacology</i> , 2023, 116, 109775.	3.8	2
7836	Combined preoperative prognostic nutritional index and D-dimer score predicts outcome in colorectal cancer. <i>BMC Surgery</i> , 2023, 23, .	1.3	1
7837	Systemic Inflammatory Indices in Second-Line Soft Tissue Sarcoma Patients: Focus on Lymphocyte/Monocyte Ratio and Trabectedin. <i>Cancers</i> , 2023, 15, 1080.	3.7	13
7838	The Application of Single-Cell RNA Sequencing in the Inflammatory Tumor Microenvironment. <i>Biomolecules</i> , 2023, 13, 344.	4.0	3
7839	Prognostic significance of preoperative neutrophil-to-lymphocyte ratio in surgically resected schwannomas. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	1

#	ARTICLE	IF	CITATIONS
7840	Editorial: Environmental exposures and thyroid health. <i>Frontiers in Endocrinology</i> , 0, 14, .	3.5	0
7841	Novel Cuproptosis-Related Gene Signature for Precise Identification of High-Risk Populations in Low-Grade Gliomas. <i>Mediators of Inflammation</i> , 2023, 2023, 1-12.	3.0	0
7842	Identification and characterization of a novel molecular classification incorporating oxidative stress and metabolism-related genes for stomach adenocarcinoma in the framework of predictive, preventive, and personalized medicine. <i>Frontiers in Endocrinology</i> , 0, 14, .	3.5	8
7843	Systemic Inflammation/Nutritional Status Scores Are Prognostic but Not Predictive in Metastatic Non-Small-Cell Lung Cancer Treated with First-Line Immune Checkpoint Inhibitors. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3618.	4.1	6
7844	A Review on the Green Synthesis of Benzimidazole Derivatives and Their Pharmacological Activities. <i>Catalysts</i> , 2023, 13, 392.	3.5	11
7845	The Pre-Treatment Platelet-to-Lymphocyte Ratio as a Prognostic Factor for Loco-Regional Control in Locally Advanced Rectal Cancer. <i>Diagnostics</i> , 2023, 13, 679.	2.6	2
7846	Prognostic role of platelet-to-lymphocyte ratio, neutrophil-to-lymphocyte, and lymphocyte-to-monocyte ratio in operated rectal cancer patients: systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2023, 408, .	1.9	6
7847	Giant-cell-poor giant cell tumor of bone: report of two cases and literature review. <i>Skeletal Radiology</i> , 2023, 52, 1791-1798.	2.0	2
7848	Review: Mechanisms and perspective treatment of radioresistance in non-small cell lung cancer. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	2
7849	Relationship of Vitamin B12 and Vitamin D with IL-4, IL-10, TNF Beta in Obese Patients. <i>Konuralp Tip Dergisi</i> , 0, , .	0.3	0
7850	Traditional medicine herbs as natural product matrices in cancer chemoprevention: A trans pharmacological perspective (scoping review). <i>Phytotherapy Research</i> , 2023, 37, 1539-1573.	5.8	1
7851	Additional diagnostic value of the monocyte to red blood cell count ratio and the product of lymphocyte count and albumin concentration in lung cancer management. <i>Oncology Letters</i> , 2023, 25, .	1.8	1
7853	Crosstalk of Inflammatory Cytokines within the Breast Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4002.	4.1	31
7854	Macrophage efferocytosis in health and disease. <i>Cell Biochemistry and Function</i> , 2023, 41, 152-165.	2.9	11
7855	Serum cytokine levels and other associated factors as possible immunotherapeutic targets and prognostic indicators for lung cancer. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	1
7856	Kolon Kanserinde IL-6 Sitokinin Karbonik anhidraz III Gen İfade ve İmmünolojik Etkisinin İncelenmesi. <i>Journal of the Institute of Science and Technology</i> , 0, , 102-111.	0.9	0
7857	Effect of celecoxib plus standard chemotherapy on cancer prognosis: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2023, 53, .	3.4	4
7858	The value of CT findings combined with inflammatory indicators for preoperative differentiation of benign and malignant gallbladder polypoid lesions. <i>World Journal of Surgical Oncology</i> , 2023, 21, .	1.9	1

#	ARTICLE	IF	CITATIONS
7859	Sterile liver injury induces a protective tissue-resident cDC1-ILC1 circuit through cDC1-intrinsic cGAS-STING-dependent IL-12 production. <i>Cell Reports</i> , 2023, 42, 112141.	6.4	3
7860	NF- $\kappa$ B mediated regulation of tumor cell proliferation in hypoxic microenvironment. <i>Frontiers in Pharmacology</i> , 0, 14, .	3.5	6
7861	Dioscin modulates macrophages polarization and MDSCs differentiation to inhibit tumorigenesis of colitis-associated colorectal cancer. <i>International Immunopharmacology</i> , 2023, 117, 109839.	3.8	2
7862	Tryptophol Acetate and Tyrosol Acetate, Small-Molecule Metabolites Identified in a Probiotic Mixture, Inhibit Hyperinflammation. <i>Journal of Innate Immunity</i> , 2023, 15, 531-547.	3.8	0
7863	Early variation of inflammatory indexes refines prognostic prediction in patients with hepatocellular carcinoma under systemic treatment. <i>Molecular and Clinical Oncology</i> , 2023, 18, .	1.0	1
7864	A Novel Frailty Grade Combined with Cachexia Index and Osteopenia in Esophagectomy. <i>World Journal of Surgery</i> , 2023, 47, 1503-1511.	1.6	0
7865	Tailoring therapies to counter the divergent immune landscapes of breast cancer. <i>Frontiers in Cell and Developmental Biology</i> , 0, 11, .	3.7	3
7867	ABO Blood Group and the Risk and Prognosis of Lymphoma. <i>Journal of Inflammation Research</i> , 0, Volume 16, 769-778.	3.5	0
7868	Matrix Metalloproteinase-2-Induced Morphologic Transformation of Self-Assembled Peptide Nanocarriers Inhibits Tumor Growth and Metastasis. , 2023, 5, 900-908.		11
7869	Analgesic and Anti-Inflammatory Activities of 80% Methanol Extract and Solvent Fractions of <i>Ehretia cymosa</i> Thonn (Boraginaceae) Leaves in Rodents. <i>Journal of Experimental Pharmacology</i> , 0, Volume 15, 63-79.	3.2	4
7870	NETworking with cancer: The bidirectional interplay between cancer and neutrophil extracellular traps. <i>Cancer Cell</i> , 2023, 41, 505-526.	16.8	29
7871	IL-6 as new prognostic factor in patients with advanced cutaneous squamous cell carcinoma treated with cemiplimab. <i>Journal of Translational Medicine</i> , 2023, 21, .	4.4	3
7872	The predictive value of lymphocyte to monocyte ratio for overall survival in cholangiocarcinoma patients with hepatic resection. <i>Cancer Medicine</i> , 2023, 12, 9482-9495.	2.8	4
7873	A novel preoperative inflammation score system established for postoperative prognosis predicting of intrahepatic cholangiocarcinoma. <i>BMC Cancer</i> , 2023, 23, .	2.6	1
7874	The mitigation mechanism of hesperidin on deoxynivalenol toxicity in grass carp hepatocytes via decreasing ROS accumulation and inhibiting JNK phosphorylation. <i>Fish and Shellfish Immunology</i> , 2023, 134, 108646.	3.6	6
7875	Chemical fingerprints and implicated cancer risks of Polycyclic aromatic hydrocarbons (PAHs) from fine particulate matter deposited in human lungs. <i>Environment International</i> , 2023, 173, 107845.	10.0	6
7876	Human virome: Implications in cancer. <i>Heliyon</i> , 2023, 9, e14086.	3.2	1
7877	Non-self glycan structures as possible modulators of cancer progression: would polysaccharides from <i>Cryptococcus</i> spp. impact this phenomenon?. <i>Brazilian Journal of Microbiology</i> , 2023, 54, 907-919.	2.0	1

#	ARTICLE	IF	CITATIONS
7878	Targeting cancer-inducing inflammation: Current advancements and future prospects. , 2023, , 113-142.		0
7879	The Extract of <i>Perilla frutescens</i> Seed Residue Attenuated the Progression of Aberrant Crypt Foci in Rat Colon by Reducing Inflammatory Processes and Altered Gut Microbiota. <i>Foods</i> , 2023, 12, 988.	4.3	1
7880	Influence of octreotide on apoptosis and metabolome expression in lipopolysaccharide-induced A549 cells. <i>Heterocyclic Communications</i> , 2023, 29, .	1.2	0
7881	Human 2,3,7,8-tetrachlorodibenzo-p-dioxin exposure and thyroid cancer risk. <i>Toxicology</i> , 2023, 488, 153474.	4.2	8
7882	Study of Preoperative NLR in Common Malignancies. <i>Advances in Clinical Medicine</i> , 2023, 13, 2926-2931.	0.0	0
7883	The Roles of Exosomes in Metastasis of Sarcoma: From Biomarkers to Therapeutic Targets. <i>Biomolecules</i> , 2023, 13, 456.	4.0	2
7884	Cancer Initiation and Inflammation. , 2023, , 1-15.		0
7885	The role of pyroptosis in hepatocellular carcinoma. <i>Cellular Oncology (Dordrecht)</i> , 2023, 46, 811-823.	4.4	6
7886	Systemic Immune-Inflammation Index May Predict Mortality in Neuroblastoma. <i>Cureus</i> , 2023, , .	0.5	3
7887	Neighborhood deprivation, racial segregation and associations with cancer risk and outcomes across the cancer-control continuum. <i>Molecular Psychiatry</i> , 2023, 28, 1494-1501.	7.9	8
7888	Tea Polyphenol Coordinated with Nanoparticles of ZIF-8 and Coated with Polydopamine and PEG for Immuno-Oncotherapy. <i>ACS Applied Nano Materials</i> , 2023, 6, 4379-4389.	5.0	4
7889	Transcriptome analysis of liver, gill and intestine in rainbow trout ( <i>Oncorhynchus mykiss</i> ) symptomatically or asymptotically infected with <i>Vibrio anguillarum</i> . <i>Fish and Shellfish Immunology</i> , 2023, 135, 108643.	3.6	1
7890	Prognostic Value of the Lung Immune Prognostic Index for Metastatic Non-Small Cell Lung Cancer Patients: A Chinese Cohort Study. <i>International Journal of General Medicine</i> , 0, Volume 16, 881-893.	1.8	0
7891	Development of a nomogram based on serum cytokine-related riskscore in breast cancer. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
7892	Prognostic and clinicopathological significance of Systemic Immune-Inflammation Index in cancer patients receiving immune checkpoint inhibitors: a meta-analysis. <i>Annals of Medicine</i> , 2023, 55, 808-819.	3.8	7
7893	The value of pretreatment glucose-to-lymphocyte ratio for predicting survival of metastatic gastric cancer. <i>Future Oncology</i> , 0, , .	2.4	1
7894	Beneficial insights into postbiotics against colorectal cancer. <i>Frontiers in Nutrition</i> , 0, 10, .	3.7	6
7895	Immune gene patterns and characterization of the tumor immune microenvironment associated with cancer immunotherapy efficacy. <i>Heliyon</i> , 2023, 9, e14450.	3.2	1

#	ARTICLE	IF	CITATIONS
7896	Preoperative CA19-9 and GGT ratio as a prognostic indicator in ampullary carcinoma. BMC Gastroenterology, 2023, 23, .	2.0	2
7897	Effect of dietary nano Î±-tocopherol acetate plus selenium on productivity, immune status, intestinal morphometry and carcass traits of broiler chicken. Revista Colombiana De Ciencias Pecuarias, 0, , .	0.4	0
7898	Prevention of malignant digestive system tumors should focus on the control of chronic inflammation. World Journal of Gastrointestinal Oncology, 0, 15, 389-404.	2.0	1
7899	Bladder Cancer and Risk Factors: Data from a Multi-Institutional Long-Term Analysis on Cardiovascular Disease and Cancer Incidence. Journal of Personalized Medicine, 2023, 13, 512.	2.5	9
7900	Activated fibroblasts in cancer: Perspectives and challenges. Cancer Cell, 2023, 41, 434-449.	16.8	38
7901	CAFs orchestrates tumor immune microenvironmentâ€™A new target in cancer therapy?. Frontiers in Pharmacology, 0, 14, .	3.5	13
7902	Hyperinsulinemic and Pro-Inflammatory Dietary Patterns and Metabolomic Profiles Are Associated with Increased Risk of Total and Site-Specific Cancers among Postmenopausal Women. Cancers, 2023, 15, 1756.	3.7	0
7903	Novel Postoperative Serum Biomarkers in Atypical Meningiomas: A Multicenter Study. Neurosurgery, 2023, 93, 599-610.	1.1	2
7905	Systemic inflammatory prognostic scores in advanced pancreatic adenocarcinoma. British Journal of Cancer, 2023, 128, 1916-1921.	6.4	5
7906	Relationship between fibrinogen level and advanced colorectal adenoma among inpatients: A retrospective case-control study. Frontiers in Medicine, 0, 10, .	2.6	2
7907	Application of chitosan-coated foods, fruits and vegetables on inflammation in metabesity. , 2023, , 431-446.		0
7908	Targeting Inflammation in Non-Small Cell Lung Cancer through Drug Repurposing. Pharmaceuticals, 2023, 16, 451.	3.8	9
7909	Analysis of systemic inflammatory and coagulation biomarkers in advanced cervical cancer: Prognostic and predictive significance. International Journal of Biological Markers, 2023, 38, 133-138.	1.8	2
7910	A nomogram based on hematological markers to predict radiosensitivity in patients with esophageal squamous cell carcinoma. Medicine (United States), 2023, 102, e33282.	1.0	0
7911	Inflammation, Infiltration, and Evasionâ€™Tumor Promotion in the Aging Breast. Cancers, 2023, 15, 1836.	3.7	2
7912	Cancer Immunotherapy: A Brief History, The Latest Development of Typical Subtypes and Therapy Combination. , 0, 30, 34-43.		0
7913	Development of Nomogram Models Based on Peripheral Blood Score and Clinicopathological Parameters to Predict Preoperative Advanced Stage and Prognosis for Epithelial Ovarian Cancer Patients. Journal of Inflammation Research, 0, Volume 16, 1227-1241.	3.5	2
7914	The Role of cGAS-STING in Age-Related Diseases from Mechanisms to Therapies. , 2023, .		6

#	ARTICLE	IF	CITATIONS
7915	Prognostic value of esophageal cancer immune prognostic index in advanced esophageal squamous cell carcinoma patients with anti- $\text{PD-1}$ therapy. <i>Cancer Medicine</i> , 2023, 12, 11334-11343.	2.8	1
7916	Pattern-recognition receptors in endometriosis: A narrative review. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	1
7918	Exploration of lung mycobiome in the patients with non-small-cell lung cancer. <i>BMC Microbiology</i> , 2023, 23, .	3.3	4
7919	Midkine inhibition enhances anti- $\text{PD-1}$ immunotherapy in sorafenib-treated hepatocellular carcinoma via preventing immunosuppressive MDSCs infiltration. <i>Cell Death Discovery</i> , 2023, 9, .	4.7	7
7920	The genetic liability to rheumatoid arthritis may decrease hepatocellular carcinoma risk in East Asian population: a Mendelian randomization study. <i>Arthritis Research and Therapy</i> , 2023, 25, .	3.5	1
7921	TNF-Alpha Promotes an Inflammatory Mammary Microenvironment That Favors Macrophage and Epithelial Migration in a CCL2- and Mitochondrial-ROS-Dependent Manner. <i>Antioxidants</i> , 2023, 12, 813.	5.1	0
7922	Fibrinogen-to-prealbumin ratio: A new prognostic marker of resectable pancreatic cancer. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	1
7923	Inflammatory biomarkers predict outcomes of patients with radioactive iodine refractory thyroid cancer treated with sorafenib. <i>Endocrine</i> , 0, , .	2.3	1
7924	Efficacy and outcome of extensive intraoperative peritoneal lavage plus surgery <i>vs</i> surgery alone with advanced gastric cancer patients. <i>World Journal of Gastrointestinal Surgery</i> , 0, 15, 430-439.	1.5	2
7925	The Complex Role of HBeAg and Its Precursors in the Pathway to Hepatocellular Carcinoma. <i>Viruses</i> , 2023, 15, 857.	3.3	0
7927	Impact of acute cholecystitis comorbidity on prognosis after surgery for gallbladder cancer: a propensity score analysis. <i>World Journal of Surgical Oncology</i> , 2023, 21, .	1.9	2
7928	Das Immunsystem und Krebs. , 2023, , 29-50.		0
7929	NF- $\kappa\text{B}$ Activator 1 downregulation in macrophages activates STAT3 to promote adenoma-adenocarcinoma transition and immunosuppression in colorectal cancer. <i>BMC Medicine</i> , 2023, 21, .	5.5	5
7930	Was uns HIV und Organspenden $\frac{1}{4}$ ber Krebs verraten. , 2023, , 51-58.		0
7931	Krebsf $\ddot{u}$ hrdernde Umwelteinfl $\ddot{u}$ sse und Erkrankungen. , 2023, , 59-76.		0
7932	Predictive Factors for Gleason Score Upgrading in Patients with Prostate Cancer after Radical Prostatectomy: A Systematic Review and Meta-Analysis. <i>Urologia Internationalis</i> , 2023, 107, 460-479.	1.3	1
7933	Prognostic and clinicopathological role of geriatric nutritional risk index in patients with diffuse large B-cell lymphoma: A meta-analysis. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	1
7934	Unlocking the Therapeutic Potential of Irisin: Harnessing Its Function in Degenerative Disorders and Tissue Regeneration. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6551.	4.1	1

#	ARTICLE	IF	CITATIONS
7935	Who is in the driver's seat? <i>Parvimonas micra</i> : An understudied pathobiont at the crossroads of dysbiotic disease and cancer. <i>Environmental Microbiology Reports</i> , 2023, 15, 254-264.	2.4	4
7936	Pan-Cancer Analysis of the COVID-19 Causal Gene <i>SLC6A20</i> . <i>ACS Omega</i> , 2023, 8, 13153-13161.	3.5	2
7937	<i>Fusobacterium nucleatum</i> : a novel immune modulator in breast cancer?. <i>Expert Reviews in Molecular Medicine</i> , 2023, 25, .	3.9	5
7939	Advances in the Application of Phytogenic Extracts as Antioxidants and Their Potential Mechanisms in Ruminants. <i>Antioxidants</i> , 2023, 12, 879.	5.1	5
7940	Bv8 mediates myeloid cell migration and enhances malignancy of colorectal cancer. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	0
7941	RanBP1: A Potential Therapeutic Target for Cancer Stem Cells in Lung Cancer and Glioma. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6855.	4.1	2
7942	Use of vitamins and minerals as dietary supplements for better health and cancer prevention. , 2023, , 53-97.		0
7943	A biomarker predicting unfavorable prognosis in malignant pleural mesothelioma: systemic immune-inflammatory index. <i>Journal of Health Sciences and Medicine</i> , 2023, 6, 389-393.	0.1	0
7944	Prognostic value of the systemic immune-inflammation index, systemic inflammation response index, and prognostic nutritional index in head and neck cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2023, 280, 3821-3830.	1.6	8
7945	Versatile biomimetic nanomedicine for treating cancer and inflammation disease. <i>Medical Review</i> , 2023, 3, 123-151.	1.2	0
7946	Single-Cell RNA Sequencing for Studying Human Cancers. <i>Annual Review of Biomedical Data Science</i> , 2023, 6, .	6.5	2
7947	Targeting the IL1 $\beta$ Pathway for Cancer Immunotherapy Remodels the Tumor Microenvironment and Enhances Antitumor Immune Responses. <i>Cancer Immunology Research</i> , 2023, 11, 777-791.	3.4	4
7948	Neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio as predictive markers in hepatoblastoma. <i>Frontiers in Pediatrics</i> , 0, 11, .	1.9	2
7949	Challenges in Computational Pathology of Biomarker-Driven Predictive and Prognostic Immunotherapy. , 2023, , 1-19.		0
7950	Combination of neutrophil-to-lymphocyte ratio and albumin concentration to predict the prognosis of esophageal squamous cell cancer patients undergoing esophagectomy. <i>Journal of Thoracic Disease</i> , 2023, .	1.4	0
7951	Distinct circulating cytokine/chemokine profiles correlate with clinical benefit of immune checkpoint inhibitor monotherapy and combination therapy in advanced non-small cell lung cancer. <i>Cancer Medicine</i> , 2023, 12, 12234-12252.	2.8	2
7952	Comparative Tumor Microenvironment Analysis of Primary and Recurrent Ovarian Granulosa Cell Tumors. <i>Molecular Cancer Research</i> , 2023, 21, 483-494.	3.4	0
7953	Prognostic value of systemic immune inflammation index and geriatric nutrition risk index in early-onset colorectal cancer. <i>Frontiers in Nutrition</i> , 0, 10, .	3.7	2

#	ARTICLE	IF	CITATIONS
7954	Glucocorticoid regulation of cancer development and progression. <i>Frontiers in Endocrinology</i> , 0, 14, .	3.5	7
7955	A low cumulative perioperative prognostic nutritional index predicts poor long-term outcomes in patients with gastric cancer: A single-center retrospective study in Japan. <i>Surgery Today</i> , 2023, 53, 1294-1304.	1.5	0
7956	Prognostic relevance of pre-treatment inflammatory biomarkers along with other clinicopathological and treatment factors in oral cavity cancers. <i>Journal of Cancer Research and Therapeutics</i> , 2023, 19, 212.	0.9	0
7957	Long-term and real-life incidence of cancer therapy-related cardiovascular toxicity in patients with breast cancer: a Swedish cohort study. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	1
7958	Bibliometric analysis of worldwide research trends on breast cancer about inflammation. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
7959	<i>Biology of Cancer</i> . , 2023, , 86-186.		0
7960	Use of titanium dioxide nanoparticles for cancer treatment: A comprehensive review and bibliometric analysis. <i>Biocatalysis and Agricultural Biotechnology</i> , 2023, 50, 102710.	3.1	6
7961	<i>Transcription Factors in Cancer</i> . , 2023, , 273-319.		0
7962	Immunotherapeutic Hydrogel with Photothermal Induced Immunogenic Cell Death and STING Activation for Post-Surgical Treatment. <i>Advanced Functional Materials</i> , 2023, 33, .	14.9	7
7963	Effect of NETs/COX-2 pathway on immune microenvironment and metastasis in gastric cancer. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	3
7964	Cooperation between Prostaglandin E2 and Epidermal Growth Factor Receptor in Cancer Progression: A Dual Target for Cancer Therapy. <i>Cancers</i> , 2023, 15, 2374.	3.7	6
7965	Radiosensitising effect of iron oxide-gold nanocomplex for electron beam therapy of melanoma in vivo by magnetic targeting. <i>IET Nanobiotechnology</i> , 2023, 17, 212-223.	3.8	3
7966	Single-cell RNA sequencing uncovers heterogeneous transcriptional signatures in tumor-infiltrated dendritic cells in prostate cancer. <i>Heliyon</i> , 2023, 9, e15694.	3.2	1
7967	Structural, physicochemical, and functional (antioxidant/anti-inflammatory) properties of $\beta$ -cyclodextrin supramolecular complexation with <i>Mitracarpus frigidus</i> extract. <i>Journal of Drug Delivery Science and Technology</i> , 2023, 84, 104431.	3.0	0
7968	Fluid mechanics in circulating tumour cells: Role in metastasis and treatment strategies. <i>Medicine in Drug Discovery</i> , 2023, 18, 100158.	4.5	8
7969	Systemic inflammation influences the prognosis of patients with radically resected non-small cell lung cancer and correlates with the immunosuppressive microenvironment. <i>International Journal of Cancer</i> , 0, , .	5.1	1
7970	Orbital wall reconstruction with titanium nickelide implants in cancer patients: characteristics of reparative processes and the potential for their management. <i>Voprosy Onkologii</i> , 2023, 69, 259-267.	0.2	1
7971	Perivascular localized cells commit erythropoiesis in PDGF $\alpha$ -expressing solid tumors. <i>Cancer Communications</i> , 2023, 43, 637-660.	9.2	0

#	ARTICLE	IF	CITATIONS
7973	Prognostic Value of the Naples Prognostic Score in Patients with Gastrointestinal Cancers: A Meta-Analysis. <i>Nutrition and Cancer</i> , 2023, 75, 1520-1530.	2.0	3
7974	Overview of the therapeutic strategies for ER positive breast cancer. <i>Biochemical Pharmacology</i> , 2023, 212, 115552.	4.4	4
7975	Tumor lineage-specific immune response in brain metastatic disease: opportunities for targeted immunotherapy regimen?. <i>Acta Neuropathologica Communications</i> , 2023, 11, .	5.2	3
7976	The Tricky Connection between Extracellular Vesicles and Mitochondria in Inflammatory-Related Diseases. <i>International Journal of Molecular Sciences</i> , 2023, 24, 8181.	4.1	11
7977	The Potential of Cyldromatosis (CYLD) as a Therapeutic Target in Oxidative Stress-Associated Pathologies: A Comprehensive Evaluation. <i>International Journal of Molecular Sciences</i> , 2023, 24, 8368.	4.1	2
7978	Importance of the neutrophilâ€“lymphocyte ratio and systemic immuneâ€“inflammation index in predicting colorectal pathologies in fecal occult bloodâ€“positive patients. <i>Journal of Clinical Laboratory Analysis</i> , 2023, 37, .	2.1	1
7979	Review of the Tumor Microenvironment in Basal and Squamous Cell Carcinoma. <i>Cancers</i> , 2023, 15, 2453.	3.7	2
7980	Protein stabilization of ITF2 by NF-Î²B prevents colitis-associated cancer development. <i>Nature Communications</i> , 2023, 14, .	12.8	6
7981	Surfaceâ€“Engineered Vanadium Carbide MXenzyme for Antiâ€“Inflammation and Photoenhanced Antitumor Therapy of Colon Diseases. <i>Advanced Functional Materials</i> , 2023, 33, .	14.9	9
7982	Diffuse large B-cell lymphoma microenvironment displays a predominant macrophage infiltrate marked by a strong inflammatory signature. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	4
7983	BCG Immunotherapy: Old Tool and New Concepts. , 2022, , 1-23.		0
7984	Recent trends of potential medicinal uses of rice bran with its composition and bibliographic analysis. <i>EFood</i> , 2023, 4, .	3.1	3
7985	White blood cells in a healthy adolescent population according to social and health characteristics. <i>Archives De Pediatrie</i> , 2023, , .	1.0	0
7986	Clinical value of preoperative HPR, LCR and CEA levels in colorectal cancer. <i>Minerva Pediatrics</i> , 0, , .	0.4	0
7988	The value of EYA1/3/4 in clear cell renal cell carcinoma: a study from multiple databases. <i>Scientific Reports</i> , 2023, 13, .	3.3	0
7989	Effects of clopidogrel bisulfate on B16-F10 cells and tumor development in a murine model of melanoma. <i>Biochemistry and Cell Biology</i> , 0, , .	2.0	0
7990	Inflammatory Indexes Affecting Gallbladder Carcinoma and Its Treatment. <i>Advances in Clinical Medicine</i> , 2023, 13, 7429-7435.	0.0	0
7991	Germline modifiers of the tumor immune microenvironment implicate drivers of cancer risk and immunotherapy response. <i>Nature Communications</i> , 2023, 14, .	12.8	7

#	ARTICLE	IF	CITATIONS
7992	Effects and Mechanisms of Kaempferol in the Management of Cancers through Modulation of Inflammation and Signal Transduction Pathways. International Journal of Molecular Sciences, 2023, 24, 8630.	4.1	8
7993	Serine Metabolic Reprogramming in Tumorigenesis, Tumor Immunity, and Clinical Treatment. Advances in Nutrition, 2023, 14, 1050-1066.	6.4	3
7994	Systemic Immune-Inflammatory Index, Tumor-Infiltrating Lymphocytes, and Clinical Outcomes in Esophageal Squamous Cell Carcinoma Receiving Concurrent Chemoradiotherapy. Journal of Immunology Research, 2023, 2023, 1-12.	2.2	2
7996	Targeting intracellular proteins with cell type-specific functions for cancer immunotherapy. , 2023, 2, .		1
7997	Atomic vacancies-engineered ultrathin trimetallic nanozyme with anti-inflammation and antitumor performances for intestinal disease treatment. Biomaterials, 2023, 299, 122178.	11.4	2
7998	<scp>DACH1</scp> regulates macrophage activation and tumour progression in hypopharyngeal squamous cell carcinoma. Immunology, 2023, 170, 253-269.	4.4	1
7999	Crosstalk of Immune Cells and Platelets in an Ovarian Cancer Microenvironment and Their Prognostic Significance. International Journal of Molecular Sciences, 2023, 24, 9279.	4.1	4
8000	Cancer and the science of innate immunity. , 2024, , 61-90.e11.		0
8001	Effects of Thyme (Thymus vulgaris L.) Essential Oil on Aging-Induced Brain Inflammation and Blood Telomere Attrition in Chronologically Aged C57BL/6J Mice. Antioxidants, 2023, 12, 1178.	5.1	2
8003	Protein Biomarker Discovery Studies on Urinary sEV Fractions Separated with UF-SEC for the First Diagnosis and Detection of Recurrence in Bladder Cancer Patients. Biomolecules, 2023, 13, 932.	4.0	3
8004	The relationship of nutritional status with anticancer immunity and its prognostic value for head and neck cancer. Molecular Carcinogenesis, 0, , .	2.7	1
8006	Malignancies in Prader-Willi Syndrome: Results From a Large International Cohort and Literature Review. Journal of Clinical Endocrinology and Metabolism, 0, , .	3.6	0
8007	Nitric oxide synthase inhibitors as potential therapeutic agents for gliomas: A systematic review. Nitric Oxide - Biology and Chemistry, 2023, 138-139, 10-16.	2.7	2
8009	Pre-diagnostic prognostic value of leukocytes count and neutrophil-to-lymphocyte ratio in patients who develop colorectal cancer. Frontiers in Oncology, 0, 13, .	2.8	0
8010	Myeloid-derived suppressor cells and pulmonary hypertension. Frontiers in Immunology, 0, 14, .	4.8	2
8011	Inflammation-related research within the field of bladder cancer: a bibliometric analysis. Frontiers in Oncology, 0, 13, .	2.8	0
8013	Thymoquinone Inhibition of Chemokines in TNF- $\alpha$ -Induced Inflammatory and Metastatic Effects in Triple-Negative Breast Cancer Cells. International Journal of Molecular Sciences, 2023, 24, 9878.	4.1	2
8014	Patient-derived preclinical models to develop immunotherapies. Molecular Oncology, 2023, 17, 1169-1172.	4.6	1

#	ARTICLE	IF	CITATIONS
8015	DNA mismatch repair in cancer immunotherapy. <i>NAR Cancer</i> , 2023, 5, .	3.1	5
8016	Pan-immune inflammation value; a novel biomarker reflecting inflammation associated with frailty. <i>Aging Clinical and Experimental Research</i> , 2023, 35, 1641-1649.	2.9	1
8018	High preoperative CEA and systemic inflammation response index (C-SIRI) predict unfavorable survival of resectable colorectal cancer. <i>World Journal of Surgical Oncology</i> , 2023, 21, .	1.9	3
8019	A digital score of peri-epithelial lymphocytic activity predicts malignant transformation in oral epithelial dysplasia. <i>Journal of Pathology</i> , 2023, 260, 431-442.	4.5	3
8021	Immunotherapy in Prostate Cancer: State of Art and New Therapeutic Perspectives. <i>Current Oncology</i> , 2023, 30, 5769-5794.	2.2	1
8022	Identification of a diagnosis and therapeutic Inflammatory Response-Related Gene Signature associated with esophageal adenocarcinoma. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2023, , .	0.9	0
8023	Atypical occurrence of anti-Ma2-associated encephalitis after breast cancer surgery and COVID-19. <i>Encephalitis</i> , 0, , .	0.3	0
8024	Evaluation of the association of chronic inflammation and cancer: Insights and implications. <i>Biomedicine and Pharmacotherapy</i> , 2023, 164, 115015.	5.6	16
8025	The prognostic potential of pretreatment C-reactive protein to albumin ratio in stage IE/IIIE extranodal natural killer/T-cell lymphoma*. , 2019, 5, 162-169.		0
8026	Low Serum Vitamin D Associated With Increased Tumor Size and Higher Grade in Premenopausal Canadian Women With Breast Cancer. <i>Clinical Breast Cancer</i> , 2023, , .	2.4	0
8027	Antigen-driven colonic inflammation is associated with development of dysplasia in primary sclerosing cholangitis. <i>Nature Medicine</i> , 2023, 29, 1520-1529.	30.7	4
8028	Activatable Nanoreporters for Real-Time Tracking of Macrophage Phenotypic States Associated with Disease Progression. <i>Small</i> , 0, , .	10.0	0
8029	Serum and Bronchoalveolar Lavage Fluid Levels of Cytokines in Patients with Lung Cancer and Chronic Lung Disease: A Prospective Comparative Study. <i>Journal of Personalized Medicine</i> , 2023, 13, 998.	2.5	1
8030	Prognostic value of absolute lymphocyte count in oral cavity squamous cell carcinoma. <i>Laryngoscope Investigative Otolaryngology</i> , 2023, 8, 870-875.	1.5	1
8031	Saponarin, a Di-glycosyl Flavone from Barley ( <i>Hordeum vulgare</i> L.): An Effective Compound for Plant Defense and Therapeutic Application. <i>ACS Omega</i> , 2023, 8, 22285-22295.	3.5	3
8032	The combined prognostic value of pretreatment neutrophil-to-lymphocyte ratio, lymphocyte-to-monocyte ratio, and platelet-to-lymphocyte ratio in stage IE/IIIE extranodal natural killer/T-cell lymphoma. , 2019, 5, 137-146.		0
8033	Lycium barbarum polysaccharide reduces lung cancer immunotherapy-related endocrine adverse reactions and improves prognosis via interleukin-2. <i>Materials Express</i> , 2023, 13, 584-590.	0.5	0
8034	Predictive significance of lymphocyte level and neutrophil-to-lymphocyte ratio values during radiotherapy in cervical cancer treatment. <i>Cancer Medicine</i> , 2023, 12, 15820-15830.	2.8	1

#	ARTICLE	IF	CITATIONS
8035	Therapeutic Applications of Plant-Derived Extracellular Vesicles as Antioxidants for Oxidative Stress-Related Diseases. <i>Antioxidants</i> , 2023, 12, 1286.	5.1	5
8036	The role of tumor microenvironment on cancer stem cell fate in solid tumors. <i>Cell Communication and Signaling</i> , 2023, 21, .	6.5	10
8037	Human EVI2B acts as a Janus-faced oncogene/antioncogene by differently affecting as per cancer type neoplastic cells growth and immune infiltration. <i>Oncologie</i> , 2023, 25, 149-167.	0.7	0
8038	Gene set enrichment analysis identifies immune subtypes of kidney renal clear cell carcinoma with significantly different molecular and clinical properties. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	0
8039	Prognostic value of pretreatment systemic immune-inflammation index in Chinese esophageal squamous cell carcinoma patients receiving radical radiotherapy: A meta-analysis. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	0.0	0
8040	Role of IL-1 gene polymorphisms in common solid cancers. , 2023, , 1-69.		0
8041	Câ€type natriuretic peptide (CNP) inhibits 7,12â€Dimethylbenz[a]anthracene (DMBA)/Croton oilâ€induced skin tumor growth by modulating inflammation in Swiss albino mice. <i>Journal of Biochemical and Molecular Toxicology</i> , 0, , .	3.0	0
8042	Strategies to overcome interleukin-1-mediated immune suppression and resistance to immunotherapy in cancer. , 2023, , 99-125.		0
8043	Effect of PTGES3 on the Prognosis and Immune Regulation in Lung Adenocarcinoma. <i>Analytical Cellular Pathology</i> , 2023, 2023, 1-23.	1.4	0
8044	The relationship between inflammatory response markers and the prognosis of non-muscle invasive bladder cancer and the development of a nomogram model. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	1
8046	Insights into Antimicrobial and Anti-Inflammatory Applications of Plant Bioactive Compounds. <i>Microorganisms</i> , 2023, 11, 1156.	3.6	6
8047	Pemetrexedâ€“Poly(salicylic acid) Assemblies Reshape Immunosuppressive Tumor Microenvironment for Enhanced Chemo-immunotherapy. , 2023, 5, 1581-1592.		0
8048	The role of cytokines in the pathogenesis of malignant neoplasms. <i>The Siberian Scientific Medical Journal</i> , 2023, 43, 15-28.	0.3	0
8049	Neutrophil extracellular traps induced by the hypoxic microenvironment in gastric cancer augment tumour growth. <i>Cell Communication and Signaling</i> , 2023, 21, .	6.5	13
8050	Nuclear Export Inhibitors Selinexor (KPT-330) and Eltanexor (KPT-8602) Provide a Novel Therapy to Reduce Tumor Growth by Induction of PANoptosis. <i>Cell Biochemistry and Biophysics</i> , 2023, 81, 421-426.	1.8	4
8051	Elevated preoperative serum interleukin-6 level is predictive for worse postoperative outcome after soft tissue sarcoma surgery. <i>European Journal of Surgical Oncology</i> , 2023, , .	1.0	0
8052	Synthesis of new multitarget-directed ligands containing thienopyrimidine nucleus for inhibition of 15-lipoxygenase, cyclooxygenases, and pro-inflammatory cytokines. <i>European Journal of Medicinal Chemistry</i> , 2023, 256, 115443.	5.5	3
8053	Senataxin and R-loops homeostasis: multifaced implications in carcinogenesis. <i>Cell Death Discovery</i> , 2023, 9, .	4.7	3

#	ARTICLE	IF	CITATIONS
8054	Clinical significance of prognostic nutritional index (PNI)-monocyte-to-lymphocyte ratio (MLR)-platelet (PLT) score on postoperative outcomes in non-metastatic clear cell renal cell carcinoma. BMC Surgery, 2023, 23, .	1.3	2
8055	Regulation of tumor angiogenesis by the crosstalk between innate immunity and endothelial cells. Frontiers in Oncology, 0, 13, .	2.8	2
8056	Recent progress in therapeutic strategies and biomimetic nanomedicines based on neutrophils for inflammation treatment. Nanomedicine, 2023, 18, 485-500.	3.3	2
8057	Microbiota regulation in constipation and colorectal cancer. World Journal of Gastrointestinal Oncology, 0, 15, 776-786.	2.0	1
8058	Exosomes in metastasis of colorectal cancers: Friends or foes?. World Journal of Gastrointestinal Oncology, 0, 15, 731-756.	2.0	3
8059	Prognostic value of neutrophil-to-lymphocyte ratio in gastric cancer patients treated with immune checkpoint inhibitors: A meta-analysis. Kaohsiung Journal of Medical Sciences, 2023, 39, 842-852.	1.9	2
8061	The inflammatory prognostic index as a potential predictor of prognosis in metastatic gastric cancer. Scientific Reports, 2023, 13, .	3.3	1
8062	Mechanism-based Suppression of Cancer by Targeting DNA-Replicating Enzymes. Current Protein and Peptide Science, 2024, 25, 4-11.	1.4	1
8063	Lipid metabolism and tumor immunotherapy. Frontiers in Cell and Developmental Biology, 0, 11, .	3.7	4
8064	Hypoxia Is Associated with Increased Immune Infiltrates and Both Anti-Tumour and Immune Suppressive Signalling in Muscle-Invasive Bladder Cancer. International Journal of Molecular Sciences, 2023, 24, 8956.	4.1	2
8065	TLRs expression in canine mammary gland neoplasms: a pathological and molecular study. Veterinary Immunology and Immunopathology, 2023, 261, 110611.	1.2	0
8066	Roles of non-coding RNAs in cell death pathways involved in the treatment of resistance and recurrence of cancer. Pathology Research and Practice, 2023, 247, 154542.	2.3	4
8067	Soluble biomarkers to predict clinical outcomes in non-small cell lung cancer treated by immune checkpoints inhibitors. Frontiers in Immunology, 0, 14, .	4.8	5
8068	Cancer immune exclusion: breaking the barricade for a successful immunotherapy. Frontiers in Oncology, 0, 13, .	2.8	2
8069	Depression after stoma surgery: a systematic review and meta-analysis. BMC Psychiatry, 2023, 23, .	2.6	5
8070	Macrophages in immunoregulation and therapeutics. Signal Transduction and Targeted Therapy, 2023, 8, .	17.1	107
8071	Anti-inflammatory strategies for photothermal therapy of cancer. Journal of Materials Chemistry B, 2023, 11, 6478-6490.	5.8	0
8073	What is the optimal type and dose of physical activity for colorectal cancer prevention?. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2023, 66, 101841.	2.4	2

#	ARTICLE	IF	CITATIONS
8074	Canine Mammary Neoplasia Induces Variations in the Peripheral Blood Levels of CD20, CD45RA, and CD99. <i>International Journal of Molecular Sciences</i> , 2023, 24, 9222.	4.1	1
8075	Anticancer potential of algae-derived metabolites: recent updates and breakthroughs. <i>Future Journal of Pharmaceutical Sciences</i> , 2023, 9, .	2.8	3
8076	Multi-action platinum(IV) prodrugs conjugated with COX-inhibiting NSAIDs. <i>European Journal of Medicinal Chemistry</i> , 2023, 257, 115515.	5.5	4
8077	Metastatic Dissemination: Role of Tumor-Derived Extracellular Vesicles and Their Use as Clinical Biomarkers. <i>International Journal of Molecular Sciences</i> , 2023, 24, 9590.	4.1	2
8078	The central inflammatory regulator Î²BÎ¶: induction, regulation and physiological functions. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	4
8079	Prognostic value of pretreatment lymphocyte percentage in oral cancer: A prospective cohort study. <i>Oral Diseases</i> , 0, , .	3.0	1
8080	Evaluation of the role of inflammatory blood markers in predicting the pathological response after neoadjuvant chemoradiation in patients with locally advanced rectal cancer. <i>Radiation Oncology Journal</i> , 2023, 41, 81-88.	1.5	0
8081	Prognostic value of pre-therapeutic nutritional risk factors in elderly patients with locally advanced esophageal squamous cell carcinoma receiving definitive chemoradiotherapy or radiotherapy. <i>BMC Cancer</i> , 2023, 23, .	2.6	1
8082	Green Synthesised TiO2 Nanoparticles-Mediated <i>Terenna asiatica</i> : Evaluation of Their Role in Reducing Oxidative Stress, Inflammation and Human Breast Cancer Proliferation. <i>Molecules</i> , 2023, 28, 5126.	3.8	2
8083	Type 1 and type 2 cytokine-mediated immune orchestration in the tumour microenvironment and their therapeutic potential. <i>Exploration of Targeted Anti-tumor Therapy</i> , 0, , 474-497.	0.8	1
8084	Damage-mediated macrophage polarization in sterile inflammation. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	4
8085	Hesperidin, a Bioflavonoid in Cancer Therapy: A Review for a Mechanism of Action through the Modulation of Cell Signaling Pathways. <i>Molecules</i> , 2023, 28, 5152.	3.8	8
8086	Effects of <i>Litsea cubeba</i> essential oil on growth performance, blood antioxidation, immune function, apparent digestibility of nutrients, and fecal microflora of pigs. <i>Frontiers in Pharmacology</i> , 0, 14, .	3.5	3
8087	Prognostic impact of gamma-glutamyl transpeptidase to platelets ratio on hepatocellular carcinoma patients who have undergone surgery: a meta-analysis and systematic review. <i>European Journal of Gastroenterology and Hepatology</i> , 2023, 35, 803-811.	1.6	1
8088	A Narrative Review of the <i>TP53</i> and Its Product the p53 Protein. <i>OBM Genetics</i> , 2023, 07, 1-71.	0.4	0
8089	Understanding and Overcoming Immunosuppression Shaped by Cancer Stem Cells. <i>Cancer Research</i> , 2023, 83, 2096-2104.	0.9	2
8090	Effect of infiltrating immune cells in tumor microenvironment on metastasis of hepatocellular carcinoma. <i>Cellular Oncology (Dordrecht)</i> , 2023, 46, 1595-1604.	4.4	8
8091	Chronic Disease with the Immune System in Internal Organs. <i>Anatomy &amp; Biological Anthropology</i> , 2023, 36, 43.	0.3	0

#	ARTICLE	IF	CITATIONS
8092	Structuring Inflammasome-Epigenome “ Phenotypic Axis in Gynecological Cancers. , 2023, , 1-16.		0
8093	Knowledge Gaps in Generating Cell-Based Drug Delivery Systems and a Possible Meeting with Artificial Intelligence. Molecular Pharmaceutics, 2023, 20, 3757-3778.	4.6	5
8094	Innate Immunity in Cancer Biology and Therapy. International Journal of Molecular Sciences, 2023, 24, 11233.	4.1	1
8095	Spatially resolved transcriptomic profiles reveal unique defining molecular features of infiltrative 5ALA-metabolizing cells associated with glioblastoma recurrence. Genome Medicine, 2023, 15, .	8.2	2
8096	Decellularized Tissue-Derived Materials for 3D In Vitro Cancer Models Development. , 2023, , 1-21.		0
8097	Evaluation of anti-inflammatory potential of extract, fractions and major compounds of Ponciri Fructus in LPS-induced RAW 264.7 cells. Current Research in Biotechnology, 2023, 6, 100138.	3.7	0
8098	Tumor infiltrating lymphocytes and neutrophil-to-lymphocyte ratio in relation to pathological complete remission to neoadjuvant therapy and prognosis in triple negative breast cancer. Pathology Research and Practice, 2023, 248, 154687.	2.3	1
8099	Serum cytokine profiles in patients with pancreatic cancer and chronic pancreatitis. Pancreatology, 2023, 23, 657-662.	1.1	1
8100	Prognostic Role of Neutrophil, Monocyte and Platelet to Lymphocyte Ratios in Advanced Ovarian Cancer According to the Time of Debulking Surgery. International Journal of Molecular Sciences, 2023, 24, 11420.	4.1	1
8101	Preoperative C-Reactive Protein-to-Albumin Ratio and Its Ability to Predict Outcomes of Pancreatic Cancer Resection: A Systematic Review. Biomedicines, 2023, 11, 1983.	3.2	0
8102	A necroptosis-related gene signature to predict prognosis and immune features in hepatocellular carcinoma. BMC Cancer, 2023, 23, .	2.6	0
8103	PANoptosis-related molecular subtype and prognostic model associated with the immune microenvironment and individualized therapy in pancreatic cancer. Frontiers in Oncology, 0, 13, .	2.8	6
8104	Nomogram incorporating potent inflammatory indicators for overall survival estimation of patients with primary oral squamous cell carcinoma. Frontiers in Oncology, 0, 13, .	2.8	1
8105	Prediction of bone metastasis risk of early breast cancer based on nomogram of clinicopathological characteristics and hematological parameters. Frontiers in Oncology, 0, 13, .	2.8	0
8106	A chemotherapy response prediction model derived from tumor-promoting B and Tregs and proinflammatory macrophages in HGSOc. Frontiers in Oncology, 0, 13, .	2.8	1
8107	Association of Dietary Inflammatory Index and Dietary Oxidative Balance Score with All-Cause and Disease-Specific Mortality: Findings of 2003–2014 National Health and Nutrition Examination Survey. Nutrients, 2023, 15, 3148.	4.1	4
8108	From Non-Alcoholic Fatty Liver Disease to Liver Cancer: Microbiota and Inflammation as Key Players. Pathogens, 2023, 12, 940.	2.8	3
8109	Necroptosis in human cancers with special emphasis on oral squamous cell carcinoma. Journal of Stomatology, Oral and Maxillofacial Surgery, 2023, 124, 101565.	1.3	2

#	ARTICLE	IF	CITATIONS
8110	Metal-organic framework and its composites modulate macrophage polarization in the treatment of inflammatory diseases. Chinese Chemical Letters, 2024, 35, 108821.	9.0	1
8111	Prognostic value of EBV DNA and platelet-to-lymphocyte ratio in patients with non-metastatic nasopharyngeal carcinoma: a retrospective study. BMC Cancer, 2023, 23, .	2.6	1
8112	BayesTME: An end-to-end method for multiscale spatial transcriptional profiling of the tissue microenvironment. Cell Systems, 2023, 14, 605-619.e7.	6.2	4
8113	Inhibition of Interleukin-6 Dependent Metalloproteinases-9/2 Expression in Cancer Cells by Diet Polyphenols. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2023, 22, 30-41.	1.1	1
8114	sc-ImmuCC: hierarchical annotation for immune cell types in single-cell RNA-seq. Frontiers in Immunology, 0, 14, .	4.8	0
8115	The role of mean corpuscular volume and red cell distribution width in patients with metastatic renal cell carcinoma treated with tyrosine kinase inhibitors: the MARECAP retrospective study. Therapeutic Advances in Urology, 2023, 15, .	2.0	4
8116	Identification of Serpin peptidase inhibitor clade A member 1 (SERPINA1) might be a poor prognosis biomarker promoting the progression of papillary thyroid cancer. Life Sciences, 2023, 329, 121938.	4.3	0
8117	Liver metastasis from colorectal cancer: pathogenetic development, immune landscape of the tumour microenvironment and therapeutic approaches. Journal of Experimental and Clinical Cancer Research, 2023, 42, .	8.6	0
8118	Macrophage-Based Therapeutic Strategies in Hematologic Malignancies. Cancers, 2023, 15, 3722.	3.7	0
8119	Atopic allergic conditions and prostate cancer risk and survival in the Multiethnic Cohort study. British Journal of Cancer, 0, , .	6.4	0
8120	The Potential Role of Immunotherapy in Wilms's Tumor: Opportunities and Challenges. Current Pharmaceutical Design, 2023, 29, 1617-1627.	1.9	2
8121	Discovery and biological evaluation of a new type of dual inhibitors of indoleamine 2,3-dioxygenase 1 and tryptophan 2,3-dioxygenase from ethnomedicinal plant Dactylicapnos scandens. Phytochemistry, 2023, , 113794.	2.9	0
8122	Impact of the peripheral blood inflammatory indices and modified nomogram-revised risk index on survival of Extranodal Nasal-Type Natural Killer/T-Cell lymphoma. Cancer Biomarkers, 2024, 39, 27-36.	1.7	0
8124	Plasticity of Cancer Stem Cell. , 2023, , 101-117.		0
8125	Correlation of haematological parameters with clinical outcomes in cervical cancer patients treated with radical radio (chemo) therapy - A retrospective study.. International Journal of Radiation Oncology Biology Physics, 2023, , .	0.8	1
8126	Cancer 3D Models for Metallodrug Preclinical Testing. International Journal of Molecular Sciences, 2023, 24, 11915.	4.1	0
8127	Î2-microglobulin and colorectal cancer among inpatients: a case-control study. Scientific Reports, 2023, 13, .	3.3	0
8128	Structuring Inflammasome-Epigenome - Phenotypic Axis in Gynecological Cancers. , 2023, , 1-15.		0

#	ARTICLE	IF	CITATIONS
8129	Validation and comparison of prognostic value of different preoperative systemic inflammation indices in non-metastatic renal cell carcinoma. <i>International Urology and Nephrology</i> , 0, , .	1.4	0
8131	N-acetylglucosamine-6-O sulfation on intestinal mucins prevents obesity and intestinal inflammation by regulating gut microbiota. <i>JCI Insight</i> , 2023, 8, .	5.0	0
8132	Suppression of VEGF and inflammatory cytokines, modulation of Annexin A1 and organ functions by galloylquinic acids in breast cancer model. <i>Scientific Reports</i> , 2023, 13, .	3.3	2
8133	NF- $\kappa$ B: a mediator that promotes or inhibits angiogenesis in human diseases?. <i>Expert Reviews in Molecular Medicine</i> , 2023, 25, .	3.9	1
8134	Insights into Iriogenin: A Natural Isoflavonoid. , 2023, , 1-28.		0
8135	Correlation between ABO blood group and prognosis of hepatectomy for hepatitis B virus-associated hepatocellular carcinoma. <i>European Journal of Gastroenterology and Hepatology</i> , 2023, 35, 1012-1022.	1.6	0
8136	The effect of diet and nutrition on T cell function in cancer. <i>International Journal of Cancer</i> , 2023, 153, 1954-1966.	5.1	0
8137	Tff2 defines transit-amplifying pancreatic acinar progenitors that lack regenerative potential and are protective against Kras-driven carcinogenesis. <i>Cell Stem Cell</i> , 2023, 30, 1091-1109.e7.	11.1	2
8138	Identifying cancer-associated leukocyte profiles using high-resolution flow cytometry screening and machine learning. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	0
8139	Deciphering the complexities of cancer cell immune evasion: Mechanisms and therapeutic implications. <i>Advances in Cancer Biology Metastasis</i> , 2023, 8, 100107.	2.0	1
8140	Systemic immune-inflammation index: A new marker in differentiation of different thyroid diseases. <i>Medicine (United States)</i> , 2023, 102, e34596.	1.0	1
8142	The role of epithelial-mesenchymal transition and autophagy in pancreatic ductal adenocarcinoma invasion. <i>Cell Death and Disease</i> , 2023, 14, .	6.3	2
8143	Assessment of Naples prognostic score in predicting survival for small cell lung cancer patients treated with chemoradiotherapy. <i>Annals of Medicine</i> , 2023, 55, .	3.8	0
8144	Deciphering the Tumor-Immune-Microbe Interactions in HPV-Negative Head and Neck Cancer. <i>Genes</i> , 2023, 14, 1599.	2.4	1
8145	The Leucine-Rich $\beta$ 2-Glycoprotein-1 Levels in Patients with Multiple Myeloma. <i>Oncology Research and Treatment</i> , 2023, 46, 415-425.	1.2	0
8146	Reduced smooth muscle-fibroblasts transformation potentially decreases intestinal wound healing and colitis-associated cancer in ageing mice. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	17.1	0
8147	Risk factors for extraurothelial recurrence in upper tract urothelial carcinoma after radical nephroureterectomy: a retrospective study based on a Chinese population. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	1
8148	Evaluation of ABO/Rh blood group distributions in papillary thyroid cancer patients. <i>Medicine (United States)</i> , 2023, 102, e34596.	1.0	0

#	ARTICLE	IF	CITATIONS
8149	Integration of Metabolomic and Transcriptomic Provides Insights into Anti-Inflammatory Response to trans-10-Hydroxy-2-decenoic Acid on LPS-Stimulated RAW 264.7 Cells. International Journal of Molecular Sciences, 2023, 24, 12666.	4.1	0
8150	Global serum profiling: an opportunity for earlier cancer detection. Journal of Experimental and Clinical Cancer Research, 2023, 42, .	8.6	1
8151	Endometriyal Kanserde Delta N-akut trofil indeksinin -ng r c 1/4 Potansiyeli: Tan- i-Şin Yeni Bir Biyobelirte-Ş. Duzce Universitesi Tip Fak- ltesi Dergisi, 0, , .	0.7	0
8152	Modelling HIF-PHD Dynamics and Related Downstream Pathways. SEMA SIMAI Springer Series, 2023, , 95-130.	0.7	0
8153	Recent insights into the role of phospholipase A2 enzymes in modulating cancer growth and development. , 2023, , 165-178.		0
8155	Immune microenvironment of cervical cancer and the role of IL-2 in tumor promotion. Cytokine, 2023, 170, 156334.	3.2	0
8156	Preoperative Locoregional Therapy May Relate with Stemness and Distinct Transitions Between Epithelial and Mesenchymal States in Hepatocellular Carcinoma. Journal of Clinical and Experimental Hepatology, 2024, 14, 101268.	0.9	1
8157	Intelligent design and construction of novel APN-based theranostic probe driven by advanced computational methods. Chinese Chemical Letters, 2023, , 108948.	9.0	0
8158	NK cells vs. obesity: A tale of dysfunction & redemption. Clinical Immunology, 2023, 255, 109744.	3.2	0
8159	Pancancer network analysis reveals key master regulators for cancer invasiveness. Journal of Translational Medicine, 2023, 21, .	4.4	0
8160	Cholesterol crystals induce mechanical trauma, inflammation, and neo-vascularization in solid cancers as in atherosclerosis. American Heart Journal Plus, 2023, 35, 100317.	0.6	2
8163	Anti-Inflammatory and Immune Properties of Polyunsaturated Fatty Acids (PUFAs) and Their Impact on Colorectal Cancer (CRC) Prevention and Treatment. Cancers, 2023, 15, 4294.	3.7	2
8164	Association between history of cholecystectomy and risk of gastric cancer: a meta-analysis of epidemiological studies. BMJ Open, 2023, 13, e057138.	1.9	1
8165	The functions and regulatory pathways of S100A8/A9 and its receptors in cancers. Frontiers in Pharmacology, 0, 14, .	3.5	2
8166	Childhood and Adolescent Obesity with Somatic Indicators of Stress, Inflammation, and Dysmetabolism before and after Intervention: A Meta-Analysis. Journal of Personalized Medicine, 2023, 13, 1322.	2.5	0
8167	The Prognostic Value of ASPHD1 and ZBTB12 in Colorectal Cancer: A Machine Learning-Based Integrated Bioinformatics Approach. Cancers, 2023, 15, 4300.	3.7	1
8168	Integrative analysis of lysine acetylation-related genes and identification of a novel prognostic model for oral squamous cell carcinoma. Frontiers in Molecular Biosciences, 0, 10, .	3.5	1
8169	Crucial Biological Roles of Long Noncoding RNA-Mediated Pyroptosis in Urological Tumors. Journal of Biomedical Nanotechnology, 2023, 19, 1309-1320.	1.1	0

#	ARTICLE	IF	CITATIONS
8170	Two-sample mendelian randomization reveals a causal association between membranous nephropathy and lung cancer. <i>Communications Biology</i> , 2023, 6, .	4.4	0
8171	Unveiling the complex relationship between gut microbiota and liver cancer: opportunities for novel therapeutic interventions. <i>Gut Microbes</i> , 2023, 15, .	9.8	7
8172	Guilty by association? The complex relationship between immunosuppressants and cancer. , 2023, 2, e000127.		0
8173	Modulation of Radiation Doses and Chimeric Antigen Receptor T Cells: A Promising New Weapon in Solid Tumors—A Narrative Review. <i>Journal of Personalized Medicine</i> , 2023, 13, 1261.	2.5	1
8174	C-Reactive Protein Signaling Pathways in Tumor Progression. <i>Biomolecules and Therapeutics</i> , 2023, 31, 473-483.	2.4	2
8175	The clinical impacts of lymphocyte-to-C-reactive protein ratio for esophageal cancer patients who receive curative treatment. <i>Journal of Cancer Research and Therapeutics</i> , 2023, 19, 556-561.	0.9	1
8176	SARS-CoV-2 infection as a potential risk factor for the development of cancer. <i>Frontiers in Molecular Biosciences</i> , 0, 10, .	3.5	1
8177	Widespread 8-oxoguanine modifications of miRNA seeds differentially regulate redox-dependent cancer development. <i>Nature Cell Biology</i> , 2023, 25, 1369-1383.	10.3	3
8178	Prediction of postoperative hypokalemia in patients with oral cancer undergoing en bloc cancer resection: a retrospective cohort study. <i>BMC Oral Health</i> , 2023, 23, .	2.3	0
8179	Cancer immunotherapy with enveloped self-amplifying mRNA CARG-2020 that modulates IL-12, IL-17 and PD-L1 pathways to prevent tumor recurrence. <i>Acta Pharmaceutica Sinica B</i> , 2023, , .	12.0	0
8180	Systems Biology and Cytokines Potential Role in Lung Cancer Immunotherapy Targeting Autophagic Axis. <i>Biomedicines</i> , 2023, 11, 2706.	3.2	1
8181	Association of clinical biomarkers and response to neoadjuvant therapy in breast cancer. <i>Irish Journal of Medical Science</i> , 2024, 193, 605-613.	1.5	0
8182	Comprehensive analysis and experimental validation reveal elevated CLCN4 is a promising biomarker in endometrial cancer. <i>Aging</i> , 2023, 15, 8744-8769.	3.1	0
8183	Predicting response to immunotherapy in gastric cancer via assessing perineural invasion-mediated inflammation in tumor microenvironment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2023, 42, .	8.6	0
8184	NKX3.1 Expression Contributes to Epithelial—Mesenchymal Transition of Prostate Cancer Cells. <i>ACS Omega</i> , 2023, 8, 32580-32592.	3.5	0
8185	Identifying possible hub genes and biological mechanisms shared between bladder cancer and inflammatory bowel disease using machine learning and integrated bioinformatics. <i>Journal of Cancer Research and Clinical Oncology</i> , 2023, 149, 16885-16904.	2.5	1
8186	The prognostic value of pretreatment albumin-to-fibrinogen ratio in small cell lung cancer patients receiving first-line platinum-based chemotherapy. <i>Heliyon</i> , 2023, 9, e19225.	3.2	0
8187	Beneficial effects of alpha-1 antitrypsin therapy in a mouse model of colitis-associated colon cancer. <i>BMC Cancer</i> , 2023, 23, .	2.6	0

#	ARTICLE	IF	CITATIONS
8188	Effects of folate deficiency and sex on carcinogenesis in a mouse model of oral cancer. <i>Oral Diseases</i> , 0, , .	3.0	0
8189	Natural-Product-Derived Adjunctive Treatments to Conventional Therapy and Their Immunoregulatory Activities in Triple-Negative Breast Cancer. <i>Molecules</i> , 2023, 28, 5804.	3.8	0
8190	From nature to therapy: Luteolin's potential as an immune system modulator in inflammatory disorders. <i>Journal of Biochemical and Molecular Toxicology</i> , 2023, 37, .	3.0	24
8191	Sending a Message: Use of mRNA Vaccines to Target the Tumor Immune Microenvironment. <i>Vaccines</i> , 2023, 11, 1465.	4.4	1
8192	In Silico Study of Potential Small Molecule TIPE2 Inhibitors for the Treatment of Cancer. <i>Sci</i> , 2023, 5, 39.	3.0	0
8193	Clinicopathological characteristics and its association with digestive system tumors of 1111 patients with Schistosomiasis japonica. <i>Scientific Reports</i> , 2023, 13, .	3.3	0
8194	Thymoquinone, a Novel Multi-Strike Inhibitor of Pro-Tumorigenic Breast Cancer (BC) Markers: CALR, NLRP3 Pathway and sPD-L1 in PBMCs of HR+ and TNBC Patients. <i>International Journal of Molecular Sciences</i> , 2023, 24, 14254.	4.1	2
8195	â€œLiveâ€•Nanomaterials Process Biomimetic Recognition and Assembly Inâ€•Vivo. <i>Small Science</i> , 2023, 3, .	9.9	0
8196	High-Quality Indigo Naturalis Obtained with Automatic Foam Separation. <i>ACS Applied Materials &amp; Interfaces</i> , 2023, 15, 43272-43281.	8.0	0
8197	Chemical Composition, Functional and Anticancer Properties of Carrot. <i>Molecules</i> , 2023, 28, 7161.	3.8	2
8198	T-cell lymphoma infiltrating the uterus and ovaries of a Golden Retriever: a case report. <i>Irish Veterinary Journal</i> , 2023, 76, .	2.1	0
8199	Defining the Basal and Immunomodulatory Mediator-Induced Phosphoprotein Signature in Pediatric B Cell Acute Lymphoblastic Leukemia (B-ALL) Diagnostic Samples. <i>International Journal of Molecular Sciences</i> , 2023, 24, 13937.	4.1	0
8200	Small immunological clocks identified by deep learning and gradient boosting. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	2
8201	Nanocarrier Based Targeting of Vascular Cell Adhesion Molecule-1 for Diagnosis and Treatment of Atherosclerosis: Current Status and Future Perspectives. <i>Journal of Biomedical Nanotechnology</i> , 2023, 19, 1105-1127.	1.1	0
8202	The Role of Specialized Pro-Resolving Lipid Mediators in Inflammation-Induced Carcinogenesis. <i>International Journal of Molecular Sciences</i> , 2023, 24, 12623.	4.1	0
8203	Diagnostic value of CA125, HE4, and systemic immune-inflammation index in the preoperative investigation of ovarian masses. <i>Medicine (United States)</i> , 2023, 102, e35240.	1.0	1
8204	Inhibition of Phagocytosis by Silibinin in Mouse Macrophages. <i>Current Issues in Molecular Biology</i> , 2023, 45, 8126-8137.	2.4	0
8205	Effects of peripheral blood neutrophil/lymphocyte ratio levels and their changes on the prognosis of patients with early cervical cancer. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0

#	ARTICLE	IF	CITATIONS
8206	Scope of bacterial surface effector molecules beyond probiotics. Food Bioscience, 2023, 56, 103180.	4.4	0
8207	Identifying potential immuno-oncology targets in salivary gland mucoepidermoid carcinoma based on inflammatory status and treatment response. Journal of Oral Pathology and Medicine, 2023, 52, 939-950.	2.7	0
8208	Integrated bioinformatics and validation reveal SOX12 as potential biomarker in colon adenocarcinoma based on an immune infiltration-related ceRNA network. Journal of Cancer Research and Clinical Oncology, 2023, 149, 15737-15762.	2.5	0
8209	Are ABO/Rh blood groups A risk factor for polycystic ovary syndrome?. Medicine (United States), 2023, 102, e34944.	1.0	0
8210	Modified Naples prognostic score for evaluating the prognosis of patients with obstructive colorectal cancer. BMC Cancer, 2023, 23, .	2.6	0
8211	Exploring the tumor immune microenvironment in ovarian cancer: a way-out to the therapeutic roadmap. Expert Opinion on Therapeutic Targets, 2023, 27, 841-860.	3.4	0
8212	Biomimetic on-chip assay reveals the anti-metastatic potential of a novel thienopyrimidine compound in triple-negative breast cancer cell lines. Frontiers in Bioengineering and Biotechnology, 0, 11, .	4.1	0
8213	Systemic Oncospheres: Host Inflammation and Cancer. , 2023, , 469-495.		0
8214	Distal Onco-sphere: Organotrophic Metastasis. , 2023, , 351-369.		0
8215	Facts and Hopes on Neutralization of Protumor Inflammatory Mediators in Cancer Immunotherapy. Clinical Cancer Research, 0, , OF1-OF17.	7.0	0
8216	Prognostic value of the combined preoperative plasma fibrinogen and systemic inflammatory indexes in ESCC patients. Discover Oncology, 2023, 14, .	2.1	0
8218	The Origin of Highly Elevated Cell-Free DNA in Healthy Individuals and Patients with Pancreatic, Colorectal, Lung, or Ovarian Cancer. Cancer Discovery, 2023, 13, 2166-2179.	9.4	7
8219	Role of stress in the pathogenesis of cancer (Review). International Journal of Oncology, 2023, 63, .	3.3	2
8220	Investigation of the causal relationship between Interleukin-6 signaling and gastrointestinal tract cancers: A Mendelian randomization study. Digestive and Liver Disease, 2023, , .	0.9	0
8222	Potential prognostic parameters and real-world data in patients with primary central nervous system lymphoma: a new brick on the old ones. The European Research Journal, 2023, 9, 1157-1165.	0.3	0
8223	Succinate in the tumor microenvironment affects tumor growth and modulates tumor associated macrophages. Biomaterials, 2023, 301, 122292.	11.4	4
8224	Noninvasive radiomics model reveals macrophage infiltration in glioma. Cancer Letters, 2023, 573, 216380.	7.2	3
8225	Melatonin-pretreated human umbilical cord mesenchymal stem cells improved endometrium regeneration and fertility recovery through macrophage immunomodulation in rats with intrauterine adhesions. Biology of Reproduction, 2023, 109, 918-937.	2.7	0

#	ARTICLE	IF	CITATIONS
8226	Systemic Immune-Inflammation Index Predicts Tumor Recurrence after Radical Resection for Colorectal Cancer. <i>Tohoku Journal of Experimental Medicine</i> , 2023, , .	1.2	1
8227	An integrative view on glucagon function and putative role in the progression of pancreatic neuroendocrine tumours (pNETs) and hepatocellular carcinomas (HCC). <i>Molecular and Cellular Endocrinology</i> , 2023, 578, 112063.	3.2	0
8228	Poultry Manure and its Contribution to Inflammation and Cancer Progression. <i>Pertanika Journal of Science and Technology</i> , 2023, 31, 2645-2666.	0.6	0
8229	Impact of estrogen and progesterone hormone receptors on the progression of interferon- $\beta$ sensitized breast cancer cells. <i>F1000Research</i> , 0, 12, 1117.	1.6	0
8231	Brief research report pesticide occupational exposure leads to significant inflammatory changes in normal mammary breast tissue. <i>Frontiers in Public Health</i> , 0, 11, .	2.7	1
8232	Associations between depression and cancer risk among patients with diabetes mellitus: A population-based cohort study. <i>Cancer Medicine</i> , 2023, 12, 19968-19977.	2.8	0
8233	Assessing the prognostic value of IMDC risk score for nivolumab-treated patients with renal cancer and malignant melanoma. <i>Cancer Biomarkers</i> , 2023, , 1-11.	1.7	0
8234	Comparison of platelet-to-lymphocyte and neutrophil-to-lymphocyte ratios with epithelial ovarian cancer stages. <i>The European Research Journal</i> , 0, , 1-8.	0.3	0
8235	Simple and easily accessible prognostic markers in ewing sarcoma; neutrophil-lymphocyte ratio, neutrophil-platelet score and systemic-inflammation index. <i>Journal of Cancer Research and Therapeutics</i> , 2023, 19, 1241-1247.	0.9	0
8236	Different mechanisms of CD200-CD200R induce diverse outcomes in cancer treatment. <i>Mathematical Biosciences</i> , 2023, 365, 109072.	1.9	0
8237	Toxicological profiling of a de novo synthesized benzimidazole derivative with potent and selective proapoptotic potentials against breast cancer. <i>Food and Chemical Toxicology</i> , 2023, 180, 114049.	3.6	0
8238	A nomogram based on the preoperative neutrophil-to-lymphocyte ratio to distinguish sarcomatoid renal cell carcinoma from clear cell renal cell carcinoma. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
8239	Altered insulin sensitivity and immune function in patients with colorectal cancer. <i>Clinical Nutrition ESPEN</i> , 2023, 58, 193-200.	1.2	0
8240	Associations between neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio and prognosis in patients with neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2023, 70, .	1.5	0
8241	Overall Survival Among Patients With De Novo Stage IV Metastatic and Distant Metastatic Recurrent Non-Small Cell Lung Cancer. <i>JAMA Network Open</i> , 2023, 6, e2335813.	5.9	0
8242	Cystic duct carcinoma and type I/II perihilar cholangiocarcinoma: Clinicopathological features and a new differential diagnosis model. <i>European Journal of Surgical Oncology</i> , 2023, 49, 107099.	1.0	0
8243	Prognostic significance of neutrophil to lymphocyte ratio in patients with hepatocellular carcinoma after transcatheter arterial chemoembolization. <i>Chinese Medical Journal</i> , 2014, 127, 4204-4209.	2.3	5
8244	Dietary inflammatory index and renal cancer risk: a prospective study. <i>Food and Function</i> , 2023, 14, 9287-9294.	4.6	0

#	ARTICLE	IF	CITATIONS
8245	Exploring the role of miR-200 family in regulating CX3CR1 and CXCR1 in lung adenocarcinoma tumor microenvironment: implications for therapeutic intervention. <i>Scientific Reports</i> , 2023, 13, .	3.3	1
8246	Potential role of pre-treatment bone marrow SUVmean to liver SUVmean ratio (BM/L) and comparison of primary tumour FDG uptake with brain FDG uptake in predicting survival in limited-stage lung cancers. <i>Nuclear Medicine Communications</i> , 0, , .	1.1	0
8247	Prognostic role of preoperative lymphocyte/C-reactive protein associated with upper gastrointestinal cancer: a meta-analysis. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
8249	Understanding crosstalk of organ tropism, tumor microenvironment and noncoding RNAs in breast cancer metastasis. <i>Molecular Biology Reports</i> , 0, , .	2.3	0
8250	The Memorial Sloan Kettering Prognostic Score: Correlation with survival in patients with advanced gastric cancer. <i>Cancer Medicine</i> , 2023, 12, 19656-19666.	2.8	0
8252	A SARS-CoV-2 related signature that explores the tumor microenvironment and predicts immunotherapy response in esophageal squamous cell cancer. <i>Aging</i> , 2023, 15, 10501-10523.	3.1	1
8253	The prognostic impact of KRAS, TP53, STK11 and KEAP1 mutations and their influence on the NLR in NSCLC patients treated with immunotherapy. <i>Cancer Treatment and Research Communications</i> , 2023, 37, 100767.	1.7	0
8254	Cucurbit[7]uril confined phenothiazine bridged bis(bromophenyl pyridine) activated NIR luminescence for lysosome imaging. <i>Chinese Chemical Letters</i> , 2023, , 109183.	9.0	1
8255	Tumor Promoting Inflammation. <i>Current Molecular Biology Reports</i> , 2023, 9, 21-32.	1.6	0
8256	Clinical Utility of Inflammatory and Nutritious Index as Therapeutic Prediction of Nivolumab plus Ipilimumab in Advanced Non-Small Cell Lung Cancer. <i>Oncology</i> , 2024, 102, 271-282.	1.9	0
8258	Ewing Sarcoma Single-cell Transcriptome Analysis Reveals Functionally Impaired Antigen-presenting Cells. <i>Cancer Research Communications</i> , 2023, 3, 2158-2169.	1.7	2
8259	Prospects of new targeted nanotherapy combining liponiosomes with berberine to combat colorectal cancer development: An in vivo experimental model. <i>International Journal of Pharmaceutics</i> , 2023, 647, 123511.	5.2	1
8260	CT-based deep learning radiomics and hematological biomarkers in the assessment of pathological complete response to neoadjuvant chemoradiotherapy in patients with esophageal squamous cell carcinoma: A two-center study. <i>Translational Oncology</i> , 2024, 39, 101804.	3.7	1
8261	Reduced Relapse-Free Survival in Colorectal Cancer Patients with Elevated Soluble CD40 Ligand Levels Improved by Vitamin D Supplementation. <i>Nutrients</i> , 2023, 15, 4361.	4.1	0
8262	Microbiota as a New Target in Cancer Pathogenesis and Treatment. <i>Cureus</i> , 2023, , .	0.5	0
8263	Central and peripheral analgesic active components of triterpenoid saponins from <i>Stauntonia chinensis</i> and their action mechanism. <i>Frontiers in Pharmacology</i> , 0, 14, .	3.5	0
8264	Ginsenoside Rh4 inhibits inflammation-related hepatocellular carcinoma progression by targeting HDAC4/IL-6/STAT3 signaling. <i>Molecular Genetics and Genomics</i> , 2023, 298, 1479-1492.	2.1	0
8265	Systemic inflammatory response markers for prediction of response to neoadjuvant chemotherapy in patients with advanced gastric cancer. <i>Cytokine</i> , 2023, 172, 156389.	3.2	1

#	ARTICLE	IF	CITATIONS
8266	Increased Risk of Renal Malignancy in Patients with Moderate to Severe Atopic Dermatitis. <i>Cancers</i> , 2023, 15, 5007.	3.7	1
8267	Clinical Study of Peripheral Blood Inflammatory Indicators in Triple-Negative Breast Cancer after Neoadjuvant Chemotherapy. <i>Advances in Clinical Medicine</i> , 2023, 13, 16223-16230.	0.0	0
8268	Modulation of mammary tumour progression using murine model by ethanol root extract of <i>Saussurea costus</i> (falc.) lipsch. <i>Journal of Ethnopharmacology</i> , 2024, 319, 117302.	4.1	0
8269	Neutrophil-to-Lymphocyte Ratio and Early Tumor Shrinkage as Predictive Biomarkers in Unresectable Hepatocellular Carcinoma Patients Treated With Lenvatinib, PD-1 Inhibitors, in Combination With TACE. <i>Technology in Cancer Research and Treatment</i> , 2023, 22, .	1.9	1
8270	The effect of platelet-to-lymphocyte ratio (PLR) and glasgow prognostic score (GPS) on recurrence, and survival in patients undergo lobectomy for early-stage non-small cell lung cancer (NSCLC). <i>Updates in Surgery</i> , 2024, 76, 631-639.	2.0	0
8271	PAR2 deficiency tunes inflammatory microenvironment to magnify STING signalling for mitigating cancer metastasis via anionic CRISPR/Cas9 nanoparticles. <i>Journal of Controlled Release</i> , 2023, 363, 733-746.	9.9	0
8272	Single-cell transcriptomes reveal the heterogeneity and microenvironment of vestibular schwannoma. <i>Neuro-Oncology</i> , 2024, 26, 444-457.	1.2	0
8273	Telomerase and hallmarks of cancer: An intricate interplay governing cancer cell evolution. <i>Cancer Letters</i> , 2023, 578, 216459.	7.2	1
8274	Saikosaponin-b2 Inhibits Primary Liver Cancer by Regulating the STK4/IRAK1/NF- $\kappa$ B Pathway. <i>Biomedicines</i> , 2023, 11, 2859.	3.2	0
8275	Upregulation of fibronectin and its integrin receptors “an adaptation to isolation stress that facilitates tumor initiation. <i>Journal of Cell Science</i> , 2023, 136, .	2.0	0
8276	Prediction and surveillance of de novo HCC in patients with compensated advanced chronic liver disease after hepatitis C virus eradication with direct antiviral agents. <i>Frontiers in Virology</i> , 0, 3, .	1.4	0
8278	Geriatric nutritional risk index as a predictor of prognosis in hematologic malignancies: a systematic review and meta-analysis. <i>Frontiers in Nutrition</i> , 0, 10, .	3.7	0
8279	Implications of Rectal Cancer Radiotherapy on the Immune Microenvironment: Allies and Foes to Therapy Resistance and Patients’ Outcome. <i>Cancers</i> , 2023, 15, 5124.	3.7	0
8280	Prognostic value of the systemic immune-inflammation index in patients with upper tract urothelial carcinoma after radical nephroureterectomy. <i>World Journal of Surgical Oncology</i> , 2023, 21, .	1.9	0
8281	Precision Nutrition and Cancer. , 2024, , 277-298.		1
8282	Machine learning-based cluster analysis of immune cell subtypes and breast cancer survival. <i>Scientific Reports</i> , 2023, 13, .	3.3	1
8283	DHX37 Is a Promising Prognostic Biomarker and a Therapeutic Target for Immunotherapy and Chemotherapy in HCC. <i>Cancers</i> , 2023, 15, 5228.	3.7	1
8284	Prognostic Value of Hematological Parameters in Oral Squamous Cell Carcinoma. <i>Cancers</i> , 2023, 15, 5245.	3.7	0

#	ARTICLE	IF	CITATIONS
8285	Repurposing Synthetic Congeners of a Natural Product Aurone Unveils a Lead Antitumor Agent Inhibiting Folded P-Loop Conformation of MET Receptor Tyrosine Kinase. <i>Pharmaceuticals</i> , 2023, 16, 1597.	3.8	1
8286	Pyroptosis: shedding light on the mechanisms and links with cancers. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	2
8287	Regulation and therapeutic potentials of microRNAs to non-small cell lung cancer. <i>Heliyon</i> , 2023, 9, e22080.	3.2	2
8288	Prevalence of Human Cytomegalovirus Infection in Iranian Prostate Cancer Patients. <i>Iranian Journal of Medical Microbiology</i> , 2023, 17, 379-386.	0.6	0
8289	Gut microbiota: key facilitator in metastasis of colorectal cancer. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
8290	Design, synthesis, and biological evaluation of new pyrimidine-5-carbonitrile derivatives as novel anti-cancer, dual EGFR<sup>WT</sup>/COX-2 inhibitors with docking studies. <i>RSC Advances</i> , 2023, 13, 32296-32320.	3.6	1
8291	A Vaccine against Cancer: Can There Be a Possible Strategy to Face the Challenge? Possible Targets and Paradoxical Effects. <i>Vaccines</i> , 2023, 11, 1701.	4.4	1
8292	Stromal-Modulated Epithelial-to-Mesenchymal Transition in Cancer Cells. <i>Biomolecules</i> , 2023, 13, 1604.	4.0	0
8293	Recent process in organic small molecular fluorescent probes for tracking markers of tumor redox balance. <i>TrAC - Trends in Analytical Chemistry</i> , 2024, 170, 117461.	11.4	0
8294	The Emerging Landscape for Combating Resistance Associated with Energyâ€Based Therapies via Nanomedicine. <i>Advanced Materials</i> , 0, , .	21.0	0
8295	High systemic immune-inflammation index predicts poor prognosis and response to intravesical BCG treatment in patients with urothelial carcinoma: a systematic review and meta-analysis. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
8296	Computational approach for assessing the involvement of SMYD2 protein in human cancers using TCGA data. <i>Journal of Genetic Engineering and Biotechnology</i> , 2023, 21, 122.	3.3	0
8297	High density of CXCL12-positive immune cell infiltration predicts chemosensitivity and recurrence-free survival in ovarian carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 0, , .	2.5	0
8298	Body composition parameters combined with blood biomarkers and magnetic resonance imaging predict responses to neoadjuvant chemoradiotherapy in locally advanced rectal cancer. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
8299	Inflammation risk before cardiac surgery and the treatment effect of intraoperative dexamethasone. <i>Anaesthesia and Intensive Care</i> , 0, , .	0.7	0
8300	Ethyl acetate fraction of <i>Osmanthus fragrans</i> var. <i>aurantiacus</i> and its triterpenoids suppress proliferation and survival of colorectal cancer cells by inhibiting NF-Î±B and COX2. <i>Journal of Ethnopharmacology</i> , 2024, 319, 117362.	4.1	0
8301	New Chromone-Thiazolopyrimidine Hybrids as Potent TNF-Î±, IL-6 and PGE2 Inhibitors: Synthesis, Anti-Inflammatory Evaluation and Molecular Modeling Studies. <i>Polycyclic Aromatic Compounds</i> , 0, , 1-25.	2.6	0
8302	Oxysterols as Biomarkers of Aging and Disease. <i>Advances in Experimental Medicine and Biology</i> , 2024, , 307-336.	1.6	0

#	ARTICLE	IF	CITATIONS
8303	The CAR macrophage cells, a novel generation of chimeric antigen-based approach against solid tumors. Biomarker Research, 2023, 11, .	6.8	1
8304	Adenosine, bridging chronic inflammation and tumor growth. Frontiers in Immunology, 0, 14, .	4.8	0
8305	The Role of Erythrocyte Sedimentation Rate (ESR) in Myeloproliferative and Lymphoproliferative Diseases: Comparison between DIESSE CUBE 30 TOUCH and Alifax Test 1. Diseases (Basel, Switzerland), 2023, 11, 169.	2.5	1
8306	An inflammatory gene-related prognostic risk score model for prognosis and immune infiltration in glioblastoma. Molecular Carcinogenesis, 2024, 63, 326-338.	2.7	0
8307	Neoadjuvant calcium electroporation for potentially curable colorectal cancer. Surgical Endoscopy and Other Interventional Techniques, 0, , .	2.4	0
8308	Host Transcriptional Regulatory Genes and Microbiome Networks Crosstalk through Immune Receptors Establishing Normal and Tumor Multiomics Metafirm of the Oral-Gut-Lung Axis. International Journal of Molecular Sciences, 2023, 24, 16638.	4.1	0
8309	A pathological convergence theory for <scp>non-communicable</scp> diseases. Aging Medicine (Milton (N S W)), 0, , .	2.1	0
8310	The Complex Role of Thrombin in Cancer and Metastasis: Focus on Interactions with the Immune System. Seminars in Thrombosis and Hemostasis, 2024, 50, 462-473.	2.7	1
8311	Ursolic Acid's Alluring Journey: One Triterpenoid vs. Cancer Hallmarks. Molecules, 2023, 28, 7897.	3.8	2
8312	Dual-Antigen-Displaying Nanovaccines Elicit Synergistic Immunoactivation for Treating Cancer and Preventing Infectious Complications. Small, 0, , .	10.0	0
8313	Cytotoxic and anti-inflammatory constituents from roots of Hypericum beanii and the antitumor potential under the view of cancer-related inflammation. F-terap, 2024, 172, 105745.	2.2	0
8314	Cellular and molecular characteristics of the premetastatic niches. Animal Models and Experimental Medicine, 2023, 6, 399-408.	3.3	1
8315	Prognostic significance of preoperative pyuria & Neutrophil to lymphocyte ratio in patients with non-muscle-invasive bladder cancer: A prospective cohort study. Urologia, 0, , .	0.7	0
8317	Influence of tumor mycobiome on cancer pathogenesis (Review). Oncology Letters, 2023, 26, .	1.8	0
8319	Recent Advances and Mechanism of Nanomaterials Promoting Tumor Metastasis. , 0, , .		0
8320	Risk Factors for Long COVID in Older Adults. Biomedicines, 2023, 11, 3002.	3.2	1
8321	Prognostic and clinicopathological impacts of systemic immune-inflammation index on patients with diffuse large B-cell lymphoma: a meta-analysis. Therapeutic Advances in Hematology, 2023, 14, .	2.5	0
8322	Rel-A/PACER/miR 7 Axis May Play a Role in Radiotherapy Treatment in Breast Cancer Patients. , 2023, 27, 173-182.		0

#	ARTICLE	IF	CITATIONS
8323	Hematological and biochemical markers influencing breast cancer risk and mortality: Prospective cohort study in the UK Biobank by multi-state models. <i>Breast</i> , 2024, 73, 103603.	2.2	1
8324	Chemical Composition and Potential Antimicrobial and Anti-inflammatory Activities of Essential Oil from Fruits of <i>Alpinia zerumbet</i> (Pers.) B.L.Burtt & R.M.Sm.. <i>Chemistry and Biodiversity</i> , 2023, 20, .	2.1	0
8325	Association of dietary inflammatory potential, dietary oxidative balance score and biological aging. <i>Clinical Nutrition</i> , 2024, 43, 1-10.	5.0	1
8326	The interaction between systemic inflammatory markers and polygenic risk score in breast cancer risk: A cohort study in the UK Biobank. <i>Cancer Epidemiology</i> , 2023, 87, 102490.	1.9	0
8327	IL-36 is involved in calycosin inhibition of IL-6 production in macrophages. <i>Journal of Cellular and Molecular Medicine</i> , 0, , .	3.6	0
8328	Lactate produced by alveolar type II cells suppresses inflammatory alveolar macrophages in acute lung injury. <i>FASEB Journal</i> , 2023, 37, .	0.5	0
8329	Exploring the pharmacological versatility of <i>figus carica</i> : Modulating classical immunometabolism and beyond. <i>Pharmacological Research</i> , 2023, 198, 107010.	7.1	0
8330	Association between pro-inflammatory diet and liver cancer risk: a systematic review and meta-analysis. <i>Public Health Nutrition</i> , 2023, 26, 2780-2789.	2.2	0
8331	Correlation between Serum Inflammatory Factors and Prognosis of Cervical Cancer (Review). <i>Advances in Clinical Medicine</i> , 2023, 13, 18162-18168.	0.0	0
8332	Soluble TNFR1 has greater reproducibility than IL-6 for the assessment of chronic inflammation in older adults: the case for a new inflammatory marker in aging. <i>GeroScience</i> , 2024, 46, 2521-2530.	4.6	0
8333	The development of necroptosis: what we can learn. <i>Cell Stress and Chaperones</i> , 2023, 28, 969-987.	2.9	1
8334	Integrin-linked kinase expression in myeloid cells promotes colon tumorigenesis. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	0
8335	Computational profiling and prognostic modeling based on lysosome-related genes in colorectal cancer. <i>Frontiers in Genetics</i> , 0, 14, .	2.3	1
8336	Nomogram for predicting overall survival after curative gastrectomy using inflammatory, nutritional and pathological factors. <i>Clinical and Translational Oncology</i> , 2024, 26, 1001-1011.	2.4	0
8337	Quantitative CT parameters combined with preoperative systemic inflammatory markers for differentiating risk subgroups of thymic epithelial tumors. <i>BMC Cancer</i> , 2023, 23, .	2.6	0
8338	Expression of FIBCD1 by intestinal epithelial cells alleviates inflammation-driven tumorigenesis in a mouse model of colorectal cancer. <i>Frontiers in Oncology</i> , 0, 13, .	2.8	0
8339	NK cells and the profile of inflammatory cytokines in the peripheral blood of patients with advanced carcinomas. <i>Cytokine</i> , 2024, 174, 156455.	3.2	0
8340	Hepatoprotective effects of aspirin on diethylnitrosamine-induced hepatocellular carcinoma in rats by reducing inflammation levels and PD-L1 expression. <i>Scientific Reports</i> , 2023, 13, .	3.3	0

#	ARTICLE	IF	CITATIONS
8341	Contemporaneous Perioperative Inflammatory and Angiogenic Cytokine Profiles of Surgical Breast, Colorectal, and Prostate Cancer Patients: Clinical Implications. <i>Cells</i> , 2023, 12, 2767.	4.1	0
8342	Prognostic value of pretreatment lymphocyte-to-monocyte ratio in patients with glioma: a meta-analysis. <i>BMC Medicine</i> , 2023, 21, .	5.5	2
8343	Disrupting Poly(ADP-ribosyl)ating Pathway Creates Premalignant Conditions in Mammalian Liver. <i>International Journal of Molecular Sciences</i> , 2023, 24, 17205.	4.1	0
8344	Air Pollution and Lung Cancer: Contributions of Extracellular Vesicles as Pathogenic Mechanisms and Clinical Utility. <i>Current Environmental Health Reports</i> , 0, , .	6.7	0
8345	The change of systemic inflammation response index in the treatment of patients with myasthenia gravis undergoing thymectomy: A retrospective, follow-up study. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 31, 547-555.	0.4	0
8346	Electrooxidation-Induced Synthesis 3-Thio/selenophosphorylated Imidazole: A Potent Pesticide with Good Biocompatibility. <i>Green Chemistry</i> , 0, , .	9.0	0
8347	Breaking Barriers: Unleashing the Potential of ABO Blood Group Antigen Therapy in the Battle against Solid Tumors. , 0, , .		0
8348	HER2 low expression breast cancer subtyping and their correlation with prognosis and immune landscape based on the histone modification related genes. <i>Scientific Reports</i> , 2023, 13, .	3.3	0
8349	Tumour cells can escape antiproliferative pressure by interferon- $\beta$ through immunoediting of interferon receptor expression. <i>Cancer Cell International</i> , 2023, 23, .	4.1	0
8350	Acidic growth conditions stabilize the ribosomal $\text{rRNA}$ gene cluster and extend lifespan through noncoding transcription repression. <i>Genes To Cells</i> , 2024, 29, 111-130.	1.2	0
8351	The Role of Cytokines in the Pathogenesis of Malignant Neoplasms. <i>Cell and Tissue Biology</i> , 2023, 17, 608-618.	0.4	0
8352	Unraveling the Sweet Secrets of HCC: Glucometabolic Rewiring in Hepatocellular Carcinoma. <i>Technology in Cancer Research and Treatment</i> , 2023, 22, .	1.9	0
8353	The inter-link of ageing, cancer and immunity: findings from real-world retrospective study. <i>Immunity and Ageing</i> , 2023, 20, .	4.2	0
8354	NK cells propagate T $\beta$ cell immunity following in situ tumor vaccination. <i>Cell Reports</i> , 2023, 42, 113556.	6.4	0
8355	ROS, Redox Regulation and Signaling in Cancer Cells. , 2023, , 1-47.		0
8356	Microphysiological systems for solid tumor immunotherapy: opportunities and challenges. <i>Microsystems and Nanoengineering</i> , 2023, 9, .	7.0	1
8357	Effect of vitamin D supplementation on inflammatory markers and total antioxidant capacity in breast cancer women using a machine learning technique. <i>Exploration of Targeted Anti-tumor Therapy</i> , 0, , 1059-1070.	0.8	0
8358	Phase separations in oncogenesis, tumor progressions and metastasis: a glance from hallmarks of cancer. <i>Journal of Hematology and Oncology</i> , 2023, 16, .	17.0	3

#	ARTICLE	IF	CITATIONS
8359	Adhesion G Protein-Coupled Receptor G2 Promotes Hepatocellular Carcinoma Progression and Serves as a Neutrophil-Related Prognostic Biomarker. <i>International Journal of Molecular Sciences</i> , 2023, 24, 16986.	4.1	0
8360	The linear ANRIL transcript P14AS regulates the NF- $\kappa$ B signaling to promote colon cancer progression. <i>Molecular Medicine</i> , 2023, 29, .	4.4	0
8361	Towards zero lung cancer. , 2023, 1, 195-197.		0
8362	Deep learning of cell spatial organizations identifies clinically relevant insights in tissue images. <i>Nature Communications</i> , 2023, 14, .	12.8	0
8363	The effect of oral dietary interventions on nutritional status and treatment tolerance in patients with hematologic neoplasms receiving chemotherapy: a systematic review. <i>Nutrition Reviews</i> , 0, , .	5.8	0
8364	Systemic immune-inflammation index predicts survival in patients with resected lung invasive mucinous adenocarcinoma. <i>Translational Oncology</i> , 2024, 40, 101865.	3.7	0
8365	IL-27 in combination with anti-PD-1 can be anti-cancer or pro-cancer. <i>Journal of Theoretical Biology</i> , 2024, 579, 111704.	1.7	0
8366	The clinical impacts of the prognostic nutritional index for the esophageal cancer patients who received curative treatment. <i>Journal of Cancer Research and Therapeutics</i> , 0, , .	0.9	0
8367	Neutrophil-to-Lymphocyte Ratio (NLR) in NSCLC, Gastrointestinal, and Other Solid Tumors: Immunotherapy and Beyond. <i>Biomolecules</i> , 2023, 13, 1803.	4.0	1
8368	SARS-CoV-2 Vaccination and the Multi-Hit Hypothesis of Oncogenesis. <i>Cureus</i> , 2023, , .	0.5	1
8369	Magnetic Resonance Imaging of Macrophage Response to Radiation Therapy. <i>Cancers</i> , 2023, 15, 5874.	3.7	0
8370	Preoperative evaluation of MRI features and inflammatory biomarkers in predicting microvascular invasion of combined hepatocellular cholangiocarcinoma. <i>Abdominal Radiology</i> , 2024, 49, 710-721.	2.1	0
8371	Integrated analysis of necroptosis related gene signature to predict clinical outcomes, immune status and drug sensitivity in lower grade Glioma. <i>Heliyon</i> , 2024, 10, e23947.	3.2	0
8372	The implications for urological malignancies of non-coding RNAs in the the tumor microenvironment. <i>Computational and Structural Biotechnology Journal</i> , 2024, 23, 491-505.	4.1	0
8373	Clinical Significance of Albuminâ€“Bilirubin Grade in Thoracic Esophageal Squamous Cell Carcinoma. <i>Journal of Surgical Research</i> , 2024, 295, 673-682.	1.6	0
8374	Prognostic significance of prognostic nutritional index and hemoglobin to red cell distribution width ratio in metastatic colorectal cancer patients. <i>Anatolian Current Medical Journal</i> ., 2023, 5, 449-453.	0.1	0
8375	An Insight on Gut Flora, Colorectal Cancer Mechanism, and Treatment Strategies. , 2023, 2023, 1-16.		0
8376	LUM as a novel prognostic marker and its correlation with immune infiltration in gastric cancer: a study based on immunohistochemical analysis and bioinformatics. <i>BMC Gastroenterology</i> , 2023, 23, .	2.0	0

#	ARTICLE	IF	CITATIONS
8377	Post-Radiotherapy Exosomal Non-Coding RNA and Hemograms for Early Death Prediction in Patients with Cervical Cancer. <i>International Journal of Molecular Sciences</i> , 2024, 25, 126.	4.1	0
8378	The influence of radiation-induced bystander effect in osteoblasts mediated by plasma-derived extracellular vesicles (EVs). <i>Biochemical and Biophysical Research Communications</i> , 2023, , 149425.	2.1	0
8379	DNA base oxidation in relation to TNM stages and chemotherapy treatment in colorectal cancer patients 2â€“9 months post-surgery. <i>Free Radical Biology and Medicine</i> , 2024, 212, 174-185.	2.9	0
8380	Drug Delivery System for Enhanced Tumour Treatment by Eliminating Intra-tumoral Bacteria. <i>Journal of Materials Chemistry B</i> , 0, , .	5.8	0
8381	Circulating inflammatory cytokines in relation to the risk of renal cell carcinoma: A genderâ€specific twoâ€sample Mendelian randomization study. <i>Cancer Medicine</i> , 2023, 12, 21013-21021.	2.8	2
8382	Acetate attenuates cyclophosphamide-induced cardiac injury via inhibition of NF- $\kappa$ B signaling and suppression of caspase 3-dependent apoptosis in Wistar rats. <i>Biomedicine and Pharmacotherapy</i> , 2024, 170, 116019.	5.6	0
8383	A common molecular and cellular pathway in developing Alzheimer and cancer. <i>Biochemistry and Biophysics Reports</i> , 2024, 37, 101625.	1.3	0
8384	Strategies for studying immune and non-immune human and canine mammary gland cancer tumour infiltrate. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2024, 1879, 189064.	7.4	0
8386	Biological Activities of Molecules Derived from <i>Olea europaea</i> L. Tested In Vitro. <i>Life</i> , 2024, 14, 49.	2.4	1
8387	Dense Lichenoid Inflammation in Paget Disease: A Diagnostic Pitfall. <i>American Journal of Dermatopathology</i> , 2024, 46, 175-178.	0.6	0
8388	Characterization of m6A methylation modifications in gastric cancer. <i>Aging</i> , 0, , .	3.1	0
8389	Characterization and anti-tumor activities of polysaccharide isolated from <i>Brassica rapa</i> L. via activation of macrophages through TLR2-and TLR4-Dependent pathways. <i>Archives of Biochemistry and Biophysics</i> , 2023, , 109879.	3.0	0
8390	Impacts of pyraclostrobin on intestinal health and the intestinal microbiota in common carp ( <i>Cyprinus carpio</i> L.). <i>Pesticide Biochemistry and Physiology</i> , 2024, 199, 105762.	3.6	0
8391	Chronic inflammation and cancer; the two sides of a coin. <i>Life Sciences</i> , 2024, 338, 122390.	4.3	3
8392	Neutrophil-to-lymphocyte ratio is a prognostic factor reflecting immune condition of tumor microenvironment in squamous cell lung cancer. <i>Scientific Reports</i> , 2024, 14, .	3.3	0
8393	Effect of dynamic platelet-to-lymphocyte ratio on the prognosis of patients with esophageal squamous cell carcinoma receiving chemoradiotherapy. <i>Medicine (United States)</i> , 2023, 102, e36554.	1.0	0
8394	ATF3 coordinates the survival and proliferation of cardiac macrophages and protects against ischemiaâ€reperfusion injury. , 2024, 3, 28-45.		1
8395	Canakinumab in combination with docetaxel compared with docetaxel alone for the treatment of advanced non-small cell lung cancer following platinum-based doublet chemotherapy and immunotherapy (CANOPY-2): A multicenter, randomized, double-blind, phase 3 trial. <i>Lung Cancer</i> , 2024, 189, 107451.	2.0	0

#	ARTICLE	IF	CITATIONS
8396	Traversing through the Mechanistic Event Analysis in IL-6 and IL-17 Signaling for a New Therapeutic Paradigm in NSCLC. International Journal of Molecular Sciences, 2024, 25, 1216.	4.1	0
8397	Navigating the Cytokine Seas: Targeting Cytokine Signaling Pathways in Cancer Therapy. International Journal of Molecular Sciences, 2024, 25, 1009.	4.1	1
8398	Impact of Sarcopenia on Survival of Patients With Malignant Salivary Glands Tumors. Otolaryngology - Head and Neck Surgery, 2024, 170, 837-844.	1.9	0
8399	Inflammatory indicators as a prognostic factor of clinical response in locally advanced breast cancer (LABC) patients receiving neoadjuvant chemotherapy (NAC). Revista De Senologia Y Patologia Mamaria, 2024, 37, 100553.	0.1	0
8400	Prognostic and clinicopathological significance of C-reactive protein in patients with ovarian cancer: a meta-analysis. World Journal of Surgical Oncology, 2024, 22, .	1.9	0
8401	Alterations in leukocyte DNA methylome are associated to immunosuppression in severe clinical phenotypes of septic patients. Frontiers in Immunology, 0, 14, .	4.8	0
8403	Deciphering the role of neddylation in tumor microenvironment modulation: common outcome of multiple signaling pathways. Biomarker Research, 2024, 12, .	6.8	0
8404	Prognostic value of baseline neutrophil/lymphocyte ratio in HER2-positive metastatic breast cancer: exploratory analysis of data from the CLEOPATRA trial. Breast Cancer Research, 2024, 26, .	5.0	0
8405	Systemic inflammation among adults with diagnosed and undiagnosed cardiometabolic conditions: a potential missed opportunity for cardiovascular disease prevention. Frontiers in Medicine, 0, 10, .	2.6	0
8406	Peroxisome proliferator-activated receptorÎ±/Î³ agonist pioglitazone for rescuing relapsed or refractory neoplasias by unlocking phenotypic plasticity. Frontiers in Oncology, 0, 13, .	2.8	0
8407	Decreased expression of <i>TXNIP</i> is associated with poor prognosis and immune infiltration in kidney renal clear cell carcinoma. Oncology Letters, 2024, 27, .	1.8	0
8408	The relationship between nonsteroidal anti-inflammatory drugs and cancer incidence: An umbrella review. Heliyon, 2024, 10, e23203.	3.2	0
8409	Effects of probiotic supplementation on chronic inflammatory process modulation in colorectal carcinogenesis. Tissue and Cell, 2024, 87, 102293.	2.2	0
8410	New retinoblastoma (<scp>RB</scp>) drug delivery approaches: antiâ€umor effect of atrial natriuretic peptide (<scp>ANP</scp>)â€conjugated hyaluronicâ€acidâ€coated gold nanoparticles for intraocular treatment of chemoresistant <scp>RB</scp>. Molecular Oncology, 2024, 18, 832-849.	4.6	0
8411	Predictive value of SIRI and SII for metastases in RCC: a prospective clinical study. BMC Urology, 2024, 24, .	1.4	1
8412	A multi-cancer analysis unveils ITGBL1 as a cancer prognostic molecule and a novel immunotherapy target. Oncologie, 2024, 26, 195-210.	0.7	0
8413	Role of the ubiquitinâ€proteasome system on macrophages in the tumor microenvironment. Journal of Cellular Physiology, 2024, 239, .	4.1	0
8415	Inflammatory Response Markers as Predictors of Colorectal Cancer Prognosis. The Ewha Medical Journal, 2023, 46, .	0.2	1

#	ARTICLE	IF	CITATIONS
8416	Starch-Stabilized Selenium Nanoparticles: Synthesis, Purification, Characterization, In Vitro Anticancer and Apoptosis Inducing Evaluation. BioNanoScience, 0, , .	3.5	0
8417	Inflammation and poverty as individual and combined predictors of 15-year mortality risk in middle aged and older adults in the US. Frontiers in Medicine, 0, 10, .	2.6	0
8418	Primary Peritoneal Serous Cancer: A Case Report of a Tumor in the Rectovaginal Septum. Case Reports in Oncological Medicine, 2024, 2024, 1-7.	0.3	0
8419	Modulation of Microglial Function by ATP-Gated P2X7 Receptors: Studies in Rat, Mice and Human. Cells, 2024, 13, 161.	4.1	0
8420	Biomarkers of peripheral blood neutrophil extracellular traps in the diagnosis and progression of malignant tumors. Cancer Medicine, 2024, 13, .	2.8	0
8421	c-MET pathway in human malignancies and its targeting by natural compounds for cancer therapy. Phytomedicine, 2024, 128, 155379.	5.3	0
8422	High monocytic MDSC signature predicts multi-drug resistance and cancer relapse in non-Hodgkin lymphoma patients treated with R-CHOP. Frontiers in Immunology, 0, 14, .	4.8	0
8424	Possible protective anticancer effect of chloroform fraction of Iraqi <i>Hibiscus tiliaceus L.</i> leaves extract on diethylnitrosamine-induced hepatocarcinogenesis in male rats. Journal of Complementary and Integrative Medicine, 2024, .	0.9	0
8425	Methionine enkephalin (MENK) protected macrophages from ferroptosis by downregulating HMOX1 and ferritin. Proteome Science, 2024, 22, .	1.7	0
8426	Predicting risk of recurrence after resection of stage I intrahepatic cholangiocarcinoma. Journal of Gastrointestinal Surgery, 2024, 28, 18-25.	1.7	0
8427	Targeting MELK improves PD-1 blockade efficiency in cervical cancer via enhancing antitumor immunity. , 2024, 32, 200759.		0
8428	Cytokine Signatures for Lung Cancer Diagnosis in African American Populations. Journal of Personalized Medicine, 2024, 14, 117.	2.5	0
8429	Inflammatory response in gastrointestinal cancers: Overview of six transmembrane epithelial antigens of the prostate in pathophysiology and clinical implications. World Journal of Clinical Oncology, 0, 15, 9-22.	2.3	0
8430	Baseline Serum neutrophil-to-lymphocyte ratio in acral melanoma compared with nonacral melanoma and its prognostic significance. Journal of the American Academy of Dermatology, 2024, 90, 977-985.	1.2	0
8431	Preoperative Neutrophil-to-Lymphocyte Ratio in Postmenopausal Breast Cancer Patients. Journal of Surgical Research, 2024, 296, 98-105.	1.6	0
8432	Multifunctional Two-Dimensional Bi2Se3 nanodisks as a Non-Inflammatory photothermal agent for glioma treatment. Journal of Colloid and Interface Science, 2024, 661, 930-942.	9.4	0
8433	Role of innate host defense proteins in oral cancerogenesis. Periodontology 2000, 0, , .	13.4	0
8434	Duguetia confinis Engl. & Diels (Annonaceae) inhibitory and cytotoxic effects on breast adenocarcinoma growth both in vitro and in vivo. Heliyon, 2024, 10, e24410.	3.2	0

#	ARTICLE	IF	CITATIONS
8435	Establish a novel tumor budding-related signature to predict prognosis and guide clinical therapy in colorectal cancer. <i>Scientific Reports</i> , 2024, 14, .	3.3	0
8436	Progress in understanding of relationship between inflammation and tumors. <i>World Chinese Journal of Digestology</i> , 2024, 32, 23-40.	0.1	0
8437	Cancer and HIV: The Molecular Mechanisms of the Deadly Duo. <i>Cancers</i> , 2024, 16, 546.	3.7	0
8438	The macrophage-associated prognostic gene ANXA5 promotes immunotherapy resistance in gastric cancer through angiogenesis. <i>BMC Cancer</i> , 2024, 24, .	2.6	0
8440	The Role of Methionine Restriction in Gastric Cancer: A Summary of Mechanisms and a Discussion on Tumor Heterogeneity. <i>Biomolecules</i> , 2024, 14, 161.	4.0	0
8441	Vitamin D and Aging: Central Role of Immunocompetence. <i>Nutrients</i> , 2024, 16, 398.	4.1	0
8442	Systemic immune inflammation index and gastric cancer prognosis: A systematic review and meta-analysis. <i>Experimental and Therapeutic Medicine</i> , 2024, 27, .	1.8	0
8444	S100A8 is a prognostic signature and associated with immune response in diffuse large B-cell lymphoma. <i>Frontiers in Oncology</i> , 0, 14, .	2.8	0
8445	Unraveling lipid and inflammation interplay in cancer, aging and infection for novel theranostic approaches. <i>Frontiers in Immunology</i> , 0, 15, .	4.8	0
8446	Prognostic value of combined preoperative inflammatory marker neutrophilâ€“lymphocyte ratio and platelet distribution width in patients with gallbladder carcinoma. <i>Langenbeck's Archives of Surgery</i> , 2024, 409, .	1.9	0
8447	Assessment of Tumor-Associated Tissue Eosinophilia (TATE) and Tumor-Associated Macrophages (TAMs) in Canine Transitional Cell Carcinoma of the Urinary Bladder. <i>Animals</i> , 2024, 14, 519.	2.3	0
8448	Childhood-onset systemic lupus erythematosus (cSLE) and malignancy: a nationwide multicentre series review. <i>Advances in Rheumatology</i> , 2024, 64, .	1.7	0
8449	Current Trends and Beyond Conventional Approaches: Advancements in Breast Cancer Surgery through Three-Dimensional Imaging, Virtual Reality, Augmented Reality, and the Emerging Metaverse. <i>Journal of Clinical Medicine</i> , 2024, 13, 915.	2.4	0
8450	Development of Biotinylated Liposomes Encapsulating Metformin for Therapeutic Targeting of Inflammation-Based Diseases. <i>Pharmaceutics</i> , 2024, 16, 235.	4.5	0
8451	Lung Inflammatory Phenotype in Mice Deficient in Fibulin-2 and ADAMTS-12. <i>International Journal of Molecular Sciences</i> , 2024, 25, 2024.	4.1	0
8452	Animal Models for Cancer. , 2024, , 1-19.		0
8453	Ischaemic heart disease in patients with cancer. <i>European Heart Journal</i> , 2024, 45, 1209-1223.	2.2	0
8454	Innate and adaptive immune-directed tumour microenvironment in pancreatic ductal adenocarcinoma. <i>Frontiers in Immunology</i> , 0, 15, .	4.8	0

#	ARTICLE	IF	CITATIONS
8455	Overexpression of SPP1 is a prognostic indicator of immune infiltration in lung adenocarcinoma. Aging, 0, , .	3.1	0
8456	Genetic correlation and causal associations between circulating C-reactive protein levels and lung cancer risk. Cancer Causes and Control, 0, , .	1.8	0
8457	Extracellular Vesicles Obtained From Lung Adenocarcinoma Cells Cultured Under Intermittent Hypoxia Induce M2 Macrophage Polarization via miR-20a-5p Delivery. Technology in Cancer Research and Treatment, 2024, 23, .	1.9	0
8458	Recent Advances of Engineered Cell Membrane-Based Nanotherapeutics to Combat Inflammatory Diseases. Small, 0, , .	10.0	0
8459	C-Reactive Protein-Albumin Ratio (CAR): A More Promising Inflammation-Based Prognostic Marker for Patients Undergoing Curative Hepatectomy for Hepatocellular Carcinoma. Journal of Inflammation Research, 0, Volume 17, 919-931.	3.5	0
8460	Interleukin-6 as a Predictive Factor of Pathological Response to FLOT Regimen Systemic Treatment in Locally Advanced Gastroesophageal Junction or Gastric Cancer Patients. Cancers, 2024, 16, 757.	3.7	0
8461	The Role of the Microbiome in the Etiopathogenesis of Colon Cancer. Annual Review of Physiology, 2024, 86, 453-478.	13.1	0
8462	Viscoelastic stiffening of gelatin hydrogels for dynamic culture of pancreatic cancer spheroids. Acta Biomaterialia, 2024, 177, 203-215.	8.3	0
8463	Are bioplastics safe? Hazardous effects of polylactic acid (PLA) nanoplastics in Drosophila. Science of the Total Environment, 2024, 919, 170592.	8.0	1
8464	Monitoring trends in the absolute lymphocyte count and the neutrophil-to-lymphocyte ratio in patients with breast cancer receiving eribulin. BMC Cancer, 2024, 24, .	2.6	0
8465	Anticancer Effects of Hesperidin on Gastric Cancer Cell Lines and Fibroblast Cell Lines by Reducing the Activation of PI3K Pathway. , 2023, 1, 92-95.		0
8466	Predicting the unpredictable: a robust nomogram for predicting recurrence in patients with ampullary carcinoma. BMC Cancer, 2024, 24, .	2.6	0
8467	A nomogram prognostic model for early hepatocellular carcinoma with diabetes mellitus after primary liver resection based on the admission characteristics. Frontiers in Pharmacology, 0, 15, .	3.5	0
8468	A nomogram of preoperative indicators predicting lymph vascular space invasion in cervical cancer. Archives of Gynecology and Obstetrics, 2024, 309, 2079-2087.	1.7	0
8469	Association of blood cell-based inflammatory markers with gut microbiota and cancer incidence in the Rotterdam study. Cancer Medicine, 2024, 13, .	2.8	0
8470	RNA Binding Proteins that Mediate LPS-induced Alternative Splicing of the MyD88 Innate Immune Regulator. Journal of Molecular Biology, 2024, 436, 168497.	4.2	0
8471	Unraveling the Role of the NLRP3 Inflammasome in Lymphoma: Implications in Pathogenesis and Therapeutic Strategies. International Journal of Molecular Sciences, 2024, 25, 2369.	4.1	0
8472	Prognostic value of preoperative radiographic perinephric fat features in renal cell carcinoma patients undergoing surgery. Asian Journal of Surgery, 2024, 47, 2188-2194.	0.4	0

#	ARTICLE	IF	CITATIONS
8473	Dendritic cell-cytokine killer combined with microwave ablation reduced recurrence for hepatocellular carcinoma compared to ablation alone. <i>Technology and Health Care</i> , 2024, , 1-16.	1.2	0
8474	5-Chloro-2â€²-deoxycytidine Induces a Distinctive High-Resolution Mutational Spectrum of Transition Mutations In Vivo. <i>Chemical Research in Toxicology</i> , 2024, 37, 486-496.	3.3	0
8475	UroPredict: Machine learning model on real-world data for prediction of kidney cancer recurrence (UroCCR-120). <i>Npj Precision Oncology</i> , 2024, 8, .	5.4	0
8476	Differences in circulating lymphocyte subpopulations among patients with inflammatory polyps, colorectal adenomas and colorectal cancer. <i>Arab Journal of Gastroenterology</i> , 2024, , .	0.9	0
8477	Prognostic and clinicopathological significance of systemic inflammation response index in patients with hepatocellular carcinoma: a systematic review and meta-analysis. <i>Frontiers in Immunology</i> , 0, 15, .	4.8	0
8478	Exploring the multifaceted effects of Interleukin-1 in lung cancer: From tumor development to immune modulation. <i>Life Sciences</i> , 2024, 342, 122539.	4.3	0
8479	Multivariate prognostic index and triplet regimen efficacy predictive index in locally advanced and metastatic gastric cancer: pooled analysis from three clinical trials using individual patient data. <i>Therapeutic Advances in Medical Oncology</i> , 2024, 16, .	3.2	0
8480	Targeting the NF-Î²B pathway as a potential regulator of immune checkpoints in cancer immunotherapy. <i>Cellular and Molecular Life Sciences</i> , 2024, 81, .	5.4	0
8482	IL6-STAT3-C/EBPÎ²-IL6 positive feedback loop in tumor-associated macrophages promotes the EMT and metastasis of lung adenocarcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2024, 43, .	8.6	0
8484	Chronic inflammation as a proposed risk factor for ocular surface squamous neoplasia. <i>Ocular Surface</i> , 2024, 33, 1-10.	4.4	0
8485	The cytokines in tumor microenvironment: from cancer initiation-elongation-progression to metastatic outgrowth. <i>Critical Reviews in Oncology/Hematology</i> , 2024, 196, 104311.	4.4	0
8486	Influence of abdominal fat distribution and inflammatory status on post-operative prognosis in non-small cell lung cancer patients: a retrospective cohort study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2024, 150, .	2.5	0
8487	Effect of Feeding Nano-Selenium Supplemented Diets on Growth and Immunological Performance of Broiler Chickens. <i>Research Journal of Veterinary Sciences</i> , 2024, 17, 1-7.	0.2	0
8488	Curcumin in Cancer and Inflammation: An In-Depth Exploration of Molecular Interactions, Therapeutic Potentials, and the Role in Disease Management. <i>International Journal of Molecular Sciences</i> , 2024, 25, 2911.	4.1	0
8489	The prognostic value of combined preoperative PLR and CA19-9 in patients with resectable gallbladder cancer. <i>Updates in Surgery</i> , 0, , .	2.0	0
8490	Pan-cancer integrated analysis of ANKRD1 expression, prognostic value, and potential implications in cancer. <i>Scientific Reports</i> , 2024, 14, .	3.3	0
8491	Mitotic Spindle Positioning (MISP) Facilitates Colorectal Cancer Progression by Forming a Complex with Opa Interacting Protein 5 (OIP5) and Activating the JAK2-STAT3 Signaling Pathway. <i>International Journal of Molecular Sciences</i> , 2024, 25, 3061.	4.1	0
8492	A Perspective Review on Diet Quality, Excess Adiposity, and Chronic Psychosocial Stress and Implications for Early-Onset Colorectal Cancer. <i>Journal of Nutrition</i> , 2024, 154, 1069-1079.	2.9	0

#	ARTICLE	IF	CITATIONS
8493	Construction and Validation of a Novel Nomogram Predicting Recurrence in Alpha-Fetoprotein-Negative Hepatocellular Carcinoma Post-Surgery Using an Innovative Liver Function-Nutrition-Inflammation-Immune (LFNII) Score: A Bicentric Investigation. Journal of Hepatocellular Carcinoma, 0, Volume 11, 489-508.	3.7	0
8494	Humoral immunosuppression of exposure to polycyclic aromatic hydrocarbons and the roles of oxidative stress and inflammation. Environmental Pollution, 2024, 347, 123741.	7.5	0
8495	Platelet-lymphocyte ratio predicts chemotherapy response and prognosis in patients with gastric cancer undergoing radical resection. Frontiers in Oncology, 0, 14, .	2.8	0
8496	Human Oncogenic Viruses: Characteristics and Prevention Strategiesâ€”Lessons Learned from Human Papillomaviruses. Viruses, 2024, 16, 416.	3.3	0
8497	Identification of prognostic models for glycosylation-related subtypes and tumor microenvironment infiltration characteristics in clear cell renal cell cancer. Heliyon, 2024, 10, e27710.	3.2	0
8498	Informing immunotherapy with multi-omics driven machine learning. Npj Digital Medicine, 2024, 7, .	10.9	0
8500	Targeting YAP1 to improve the efficacy of immune checkpoint inhibitors in liver cancer: mechanism and strategy. Frontiers in Immunology, 0, 15, .	4.8	0
8501	Allicin and Cancer Hallmarks. Molecules, 2024, 29, 1320.	3.8	0
8503	The Noncanonical Functions of Metabolites in Tumor Progression. Metabolites, 2024, 14, 171.	2.9	0
8504	CT-based radiomics combined with hematologic parameters for survival prediction in locally advanced esophageal cancer patients receiving definitive chemoradiotherapy. Insights Into Imaging, 2024, 15, .	3.4	0
8506	Complications and comorbidities associated with antineoplastic chemotherapy: Rethinking drug design and delivery for anticancer therapy. Acta Pharmaceutica Sinica B, 2024, , .	12.0	0
8507	Paracrine Regulation and Immune System Pathways in the Inflammatory Tumor Microenvironment of Lung Cancer: Insights into Oncogenesis and Immunotherapeutic Strategies. Cancers, 2024, 16, 1113.	3.7	0
8508	The relationship between tumor-infiltrating neutrophils and clinical outcomes in patients with resectable hepatocellular carcinoma. BMC Cancer, 2024, 24, .	2.6	0
8509	Identification of a novel inflammatory-related gene signature to evaluate the prognosis of gastric cancer patients. World Journal of Gastrointestinal Oncology, 0, 16, 945-967.	2.0	0
8510	Naringenin-Loaded Bovine Serum Albumin Nanoparticles Inhibit Reactive Oxygen Species (ROS) to Prevent Ulcer and Gastric Cancer. Journal of Biomedical Nanotechnology, 2024, 20, 936-943.	1.1	0
8511	Editorial: Predictive and prognostic value of liquid biopsy biomarkers in metastatic cancers: from basic science, across high throughput profiling up to clinical practice. Frontiers in Oncology, 0, 14, .	2.8	0
8512	The Inhibitory Effect of Early Pregnancy Factor on Red Meat Neu5Gc-Mediated Antibody Production in CMAH <sup>+/+</sup> Mice. Nutrients, 2024, 16, 905.	4.1	0
8513	Persistence of peripheral CD8 <sup>+</sup> CD28 <sup>+</sup> T cells indicates a favourable outcome and tumour immunity in first-line HER2-positive metastatic breast cancer. British Journal of Cancer, 0, , .	6.4	0

#	ARTICLE	IF	CITATIONS
8514	Tumor Homing Chimeric Peptide Rhomboids to Improve Photodynamic Performance by Inhibiting Therapyâ€Upregulated Cyclooxygenaseâ€2. Small, 0, , .	10.0	0
8515	Inflammation as a driver of hematological malignancies. Frontiers in Oncology, 0, 14, .	2.8	0
8516	<scp>CircRNA LOC729852</scp> promotes bladder cancer progression by regulating macrophage polarization and recruitment via the <scp>miR</scp>â€769â€5p/<scp>IL</scp>â€10 axis. Journal of Cellular and Molecular Medicine, 2024, 28, .	3.6	0