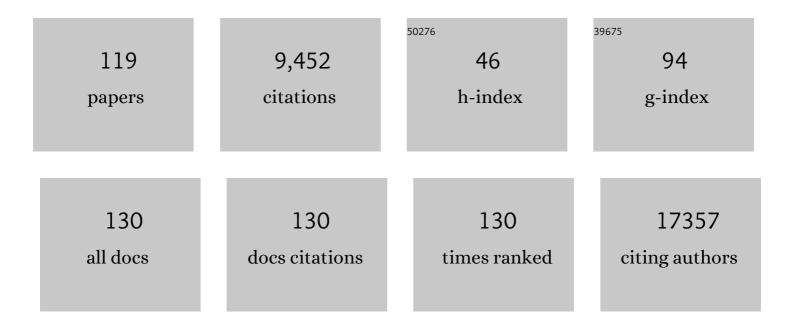
List of Publications by Year in descending order

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VIA ZUANC

#	Article	IF	CITATIONS
1	Blockading a new NSCLC immunosuppressive target by pluripotent autologous tumor vaccines magnifies sequential immunotherapy. Bioactive Materials, 2022, 13, 223-238.	15.6	24
2	EPHA2 mediates PDGFA activity and functions together with PDGFRA as prognostic marker and therapeutic target in glioblastoma. Signal Transduction and Targeted Therapy, 2022, 7, 33.	17.1	12
3	Elevated Kir2.1/nuclear N2ICD defines a highly malignant subtype of non-WNT/SHH medulloblastomas. Signal Transduction and Targeted Therapy, 2022, 7, 72.	17.1	4
4	The E3 ubiquitin ligase HUWE1 acts through the Nâ€Mycâ€DLL1â€NOTCH1 signaling axis to suppress glioblastoma progression. Cancer Communications, 2022, 42, 868-886.	9.2	8
5	Oral administration of prednisone effectively reduces subacute pain after total knee arthroplasty. Orthopaedics and Traumatology: Surgery and Research, 2021, 107, 102770.	2.0	9
6	ADP-Ribosylation Factor Like GTPase 4C (ARL4C) augments stem-like traits of glioblastoma cells by upregulating ALDH1A3. Journal of Cancer, 2021, 12, 818-826.	2.5	6
7	Predictive factors associated with the clinical outcome of intertrochanteric hip fracture in high-risk elderly patients treated with total hip arthroplasty versus percutaneous external fixation. Annals of Translational Medicine, 2021, 9, 740-740.	1.7	1
8	Combination of p38 MAPK inhibitor with PD-L1 antibody effectively prolongs survivals of temozolomide-resistant glioma-bearing mice via reduction of infiltrating glioma-associated macrophages and PD-L1 expression on resident glioma-associated microglia. Brain Tumor Pathology, 2021, 38, 189-200.	1.7	15
9	Insights into the post-translational modification and its emerging role in shaping the tumor microenvironment. Signal Transduction and Targeted Therapy, 2021, 6, 422.	17.1	57
10	Restoration of Constitutional Alignment in TKA with a Novel Osteotomy Technique. Journal of Knee Surgery, 2020, 33, 190-199.	1.6	2
11	Stromal PD-1+ tumor-associated macrophages predict poor prognosis in lung adenocarcinoma. Human Pathology, 2020, 97, 68-79.	2.0	22
12	CCL8 secreted by tumor-associated macrophages promotes invasion and stemness of glioblastoma cells via ERK1/2 signaling. Laboratory Investigation, 2020, 100, 619-629.	3.7	91
13	Selection of reference genes suitable for normalization of RT-qPCR data in glioma stem cells. BioTechniques, 2020, 68, 130-137.	1.8	8
14	Subtrochanteric Osteotomy in Direct Anterior Approach Total Hip Arthroplasty. Orthopaedic Surgery, 2020, 12, 2041-2047.	1.8	3
15	SOSTDC1-producing follicular helper T cells promote regulatory follicular T cell differentiation. Science, 2020, 369, 984-988.	12.6	31
16	Direct Anterior Approach: The Outlook of Total Hip Arthroplasty in Crowe Type <scp>Ill–IV</scp> Hip Dysplasia. Orthopaedic Surgery, 2020, 12, 1016-1018.	1.8	3
17	Direct Anterior Approach in Crowe Type <scp>Illâ€IV</scp> Developmental Dysplasia of the Hip: Surgical Technique and 2 years Followâ€up from Southwest China. Orthopaedic Surgery, 2020, 12, 1140-1152.	1.8	9
18	Tumor mutational burden is associated with poor outcomes in diffuse glioma. BMC Cancer, 2020, 20, 213.	2.6	46

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19	Zyxin (ZYX) promotes invasion and acts as a biomarker for aggressive phenotypes of human glioblastoma multiforme. Laboratory Investigation, 2020, 100, 812-823.	3.7	20
20	Integrated analysis identified core signal pathways and hypoxic characteristics of human glioblastoma. Journal of Cellular and Molecular Medicine, 2019, 23, 6228-6237.	3.6	13
21	The landscape of immune microenvironment in lung adenocarcinoma and squamous cell carcinoma based on PD‣1 expression and tumorâ€infiltrating lymphocytes. Cancer Medicine, 2019, 8, 7207-7218.	2.8	35
22	Tightening medial collateral ligament during total knee arthroplasty for patients with fixed valgus deformity: A novel technique. Journal of Orthopaedic Surgery, 2019, 27, 230949901983469.	1.0	4
23	MPC1 deficiency accelerates lung adenocarcinoma progression through the STAT3 pathway. Cell Death and Disease, 2019, 10, 148.	6.3	21
24	Invasion of white matter tracts by glioma stem cells is regulated by a NOTCH1–SOX2 positive-feedback loop. Nature Neuroscience, 2019, 22, 91-105.	14.8	116
25	Hybrids by tumor-associated macrophages × glioblastoma cells entail nuclear reprogramming and glioblastoma invasion. Cancer Letters, 2019, 442, 445-452.	7.2	22
26	ARL4C stabilized by AKT/mTOR pathway promotes the invasion of PTENâ€deficient primary human glioblastoma. Journal of Pathology, 2019, 247, 266-278.	4.5	27
27	A four-gene signature-derived risk score for glioblastoma: prospects for prognostic and response predictive analyses. Cancer Biology and Medicine, 2019, 16, 595-605.	3.0	53
28	Capillary morphogenesis gene 2 maintains gastric cancer stem-like cell phenotype by activating a Wnt/β-catenin pathway. Oncogene, 2018, 37, 3953-3966.	5.9	34
29	Tamoxifen enhances stemness and promotes metastasis of ERα36+ breast cancer by upregulating ALDH1A1 in cancer cells. Cell Research, 2018, 28, 336-358.	12.0	98
30	Kir2.1 Interaction with Stk38 Promotes Invasion and Metastasis of Human Gastric Cancer by Enhancing MEKK2–MEK1/2–ERK1/2 Signaling. Cancer Research, 2018, 78, 3041-3053.	0.9	49
31	Stanniocalcin-1 augments stem-like traits of glioblastoma cells through binding and activating NOTCH1. Cancer Letters, 2018, 416, 66-74.	7.2	43
32	VDAC2 interacts with PFKP to regulate glucose metabolism and phenotypic reprogramming of glioma stem cells. Cell Death and Disease, 2018, 9, 988.	6.3	48
33	Microvascular fractal dimension predicts prognosis and response to chemotherapy in glioblastoma: an automatic image analysis study. Laboratory Investigation, 2018, 98, 924-934.	3.7	23
34	Large Intergenic Non-coding RNA-RoR Inhibits Aerobic Glycolysis of Glioblastoma Cells via Akt Pathway. Journal of Cancer, 2018, 9, 880-889.	2.5	14
35	RAC1-GTP promotes epithelial-mesenchymal transition and invasion of colorectal cancer by activation of STAT3. Laboratory Investigation, 2018, 98, 989-998.	3.7	48
36	SOX5 interacts with YAP1 to drive malignant potential of non-small cell lung cancer cells. American Journal of Cancer Research, 2018, 8, 866-878.	1.4	14

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37	ERBB3, IGF1R, and TGFBR2 expression correlate with PDGFR expression in glioblastoma and participate in PDGFR inhibitor resistance of glioblastoma cells. American Journal of Cancer Research, 2018, 8, 792-809.	1.4	17
38	NDGA-P21, a novel derivative of nordihydroguaiaretic acid, inhibits glioma cell proliferation and stemness. Laboratory Investigation, 2017, 97, 1180-1187.	3.7	4
39	Tumour-associated macrophages secrete pleiotrophin to promote PTPRZ1 signalling in glioblastoma stem cells for tumour growth. Nature Communications, 2017, 8, 15080.	12.8	219
40	Phosphorylated mTOR and YAP serve as prognostic markers and therapeutic targets in gliomas. Laboratory Investigation, 2017, 97, 1354-1363.	3.7	29
41	Autophagy-induced KDR/VEGFR-2 activation promotes the formation of vasculogenic mimicry by glioma stem cells. Autophagy, 2017, 13, 1528-1542.	9.1	119
42	Highâ€mobility group box 1 released by autophagic cancerâ€associated fibroblasts maintains the stemness of luminal breast cancer cells. Journal of Pathology, 2017, 243, 376-389.	4.5	84
43	Cripto-1 acts as a functional marker of cancer stem-like cells and predicts prognosis of the patients in esophageal squamous cell carcinoma. Molecular Cancer, 2017, 16, 81.	19.2	56
44	Sympathetic nervous system promotes hepatocarcinogenesis by modulating inflammation through activation of alpha1-adrenergic receptors of Kupffer cells. Brain, Behavior, and Immunity, 2017, 59, 118-134.	4.1	61
45	Elevated ASCL2 expression in breast cancer is associated with the poor prognosis of patients. American Journal of Cancer Research, 2017, 7, 955-961.	1.4	4
46	A three-dimensional collagen scaffold cell culture system for screening anti-glioma therapeutics. Oncotarget, 2016, 7, 56904-56914.	1.8	64
47	Scinderin promotes the invasion and metastasis of gastric cancer cells and predicts the outcome of patients. Cancer Letters, 2016, 376, 110-117.	7.2	43
48	PTP1B promotes aggressiveness of breast cancer cells by regulating PTEN but not EMT. Tumor Biology, 2016, 37, 13479-13487.	1.8	26
49	Cancer stem cells and their vascular niche: Do they benefit from each other?. Cancer Letters, 2016, 380, 561-567.	7.2	30
50	Genome-wide Analysis Identifies Bcl6-Controlled Regulatory Networks during T Follicular Helper Cell Differentiation. Cell Reports, 2016, 14, 1735-1747.	6.4	110
51	Elevated expression of ASCL2 is an independent prognostic indicator in lung squamous cell carcinoma. Journal of Clinical Pathology, 2016, 69, 313-318.	2.0	20
52	Transcription factor RUNX2 up-regulates chemokine receptor CXCR4 to promote invasive and metastatic potentials of human gastric cancer. Oncotarget, 2016, 7, 20999-21012.	1.8	46
53	ATG4A promotes tumor metastasis by inducing the epithelial-mesenchymal transition and stem-like properties in gastric cells. Oncotarget, 2016, 7, 39279-39292.	1.8	27
54	ATPase inhibitory factor 1 expression is an independent prognostic factor in non-small cell lung cancer. American Journal of Cancer Research, 2016, 6, 1141-8.	1.4	12

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55	SEMA3F prevents metastasis of colorectal cancer by PI3K–AKTâ€dependent downâ€regulation of the ASCL2–CXCR4 axis. Journal of Pathology, 2015, 236, 467-478.	4.5	34
56	miR-663 Suppresses Oncogenic Function of <i>CXCR4</i> in Glioblastoma. Clinical Cancer Research, 2015, 21, 4004-4013.	7.0	53
57	<i>InÂvitro</i> investigation of a tissue-engineered cell-tendon complex mimicking the transitional architecture at the ligament-bone interface. Journal of Biomaterials Applications, 2015, 29, 1180-1192.	2.4	13
58	Semaphorin-3F suppresses the stemness of colorectal cancer cells by inactivating Rac1. Cancer Letters, 2015, 358, 76-84.	7.2	38
59	Hostile Takeover: Glioma Stem Cells Recruit TAMs to Support Tumor Progression. Cell Stem Cell, 2015, 16, 219-220.	11.1	24
60	Panton-Valentine Leukocidin (PVL)-Positive Health Care-Associated Methicillin-Resistant Staphylococcus aureus Isolates Are Associated with Skin and Soft Tissue Infections and Colonized Mainly by Infective PVL-Encoding Bacteriophages. Journal of Clinical Microbiology, 2015, 53, 67-72.	3.9	57
61	Activation of toll-like receptor 2 promotes invasion by upregulating MMPs in glioma stem cells. American Journal of Translational Research (discontinued), 2015, 7, 607-15.	0.0	19
62	Aldehyde dehydrogenase 1A1 circumscribes high invasive glioma cells and predicts poor prognosis. American Journal of Cancer Research, 2015, 5, 1471-83.	1.4	16
63	A Synthetic dl-Nordihydroguaiaretic acid (Nordy), Inhibits Angiogenesis, Invasion and Proliferation of Glioma Stem Cells within a Zebrafish Xenotransplantation Model. PLoS ONE, 2014, 9, e85759.	2.5	22
64	Complete Genome Sequence of Staphylococcus aureus XN108, an ST239-MRSA-SCC <i>mec</i> III Strain with Intermediate Vancomycin Resistance Isolated in Mainland China. Genome Announcements, 2014, 2,	0.8	29
65	Endothelial cells promote stemâ€like phenotype of glioma cells through activating the Hedgehog pathway. Journal of Pathology, 2014, 234, 11-22.	4.5	112
66	Primate-Specific miR-663 Functions as a Tumor Suppressor by Targeting <i>PIK3CD</i> and Predicts the Prognosis of Human Glioblastoma. Clinical Cancer Research, 2014, 20, 1803-1813.	7.0	90
67	ALDH1A1 defines invasive cancer stem-like cells and predicts poor prognosis in patients with esophageal squamous cell carcinoma. Modern Pathology, 2014, 27, 775-783.	5.5	106
68	Metastatic Consequences of Immune Escape from NK Cell Cytotoxicity by Human Breast Cancer Stem Cells. Cancer Research, 2014, 74, 5746-5757.	0.9	163
69	ALDH1A1 expression correlates with clinicopathologic features and poor prognosis of breast cancer patients: a systematic review and meta-analysis. BMC Cancer, 2014, 14, 444.	2.6	81
70	Increased pro-angiogenic factors, infiltrating neutrophils and CD163+ macrophages in bronchoalveolar lavage fluid from lung cancer patients. International Immunopharmacology, 2014, 20, 74-80.	3.8	12
71	Distinct patterns of ALDH1A1 expression predict metastasis and poor outcome of colorectal carcinoma. International Journal of Clinical and Experimental Pathology, 2014, 7, 2976-86.	0.5	15
72	First report of a sequence type 239 vancomycin-intermediate Staphylococcus aureus isolate in Mainland China. Diagnostic Microbiology and Infectious Disease, 2013, 77, 64-68.	1.8	31

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73	Histone deacetylase 3 participates in self-renewal of liver cancer stem cells through histone modification. Cancer Letters, 2013, 339, 60-69.	7.2	73
74	TGF-β1 enhances tumor-induced angiogenesis via JNK pathway and macrophage infiltration in an improved zebrafish embryo/xenograft glioma model. International Immunopharmacology, 2013, 15, 191-198.	3.8	42
75	Strategies for Isolating and Enriching Cancer Stem Cells: Well Begun Is Half Done. Stem Cells and Development, 2013, 22, 2221-2239.	2.1	74
76	Downregulation of Ezh2 methyltransferase by FOXP3: New insight of FOXP3 into chromatin remodeling?. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 2190-2200.	4.1	19
77	β-Catenin/POU5F1/SOX2 Transcription Factor Complex Mediates IGF-I Receptor Signaling and Predicts Poor Prognosis in Lung Adenocarcinoma. Cancer Research, 2013, 73, 3181-3189.	0.9	85
78	Vascular Endothelial Growth Factor Receptor 2 (VEGFR-2) Plays a Key Role in Vasculogenic Mimicry Formation, Neovascularization and Tumor Initiation by Glioma Stem-like Cells. PLoS ONE, 2013, 8, e57188.	2.5	117
79	POU5F1 Enhances the Invasiveness of Cancer Stem-Like Cells in Lung Adenocarcinoma by Upregulation of MMP-2 Expression. PLoS ONE, 2013, 8, e83373.	2.5	24
80	A Novel Zebrafish Xenotransplantation Model for Study of Glioma Stem Cell Invasion. PLoS ONE, 2013, 8, e61801.	2.5	87
81	Angiogenic Deficiency and Adipose Tissue Dysfunction Are Associated with Macrophage Malfunction in SIRT1â^'/â^' Mice. Endocrinology, 2012, 153, 1706-1716.	2.8	54
82	Connexin 43 Reverses Malignant Phenotypes of Glioma Stem Cells by Modulating E-Cadherin. Stem Cells, 2012, 30, 108-120.	3.2	79
83	Tumor-Associated Microglia/Macrophages Enhance the Invasion of Glioma Stem-like Cells via TGF-β1 Signaling Pathway. Journal of Immunology, 2012, 189, 444-453.	0.8	390
84	Combined Therapy with Cytokine-Induced Killer Cells and Oncolytic Adenovirus Expressing IL-12 Induce Enhanced Antitumor Activity in Liver Tumor Model. PLoS ONE, 2012, 7, e44802.	2.5	41
85	Measuring Opsonic Phagocytosis via Fcl ³ Receptors and Complement Receptors on Macrophages. Current Protocols in Immunology, 2011, 95, Unit 14.27.	3.6	24
86	TLRs, macrophages, and NK cells: Our understandings of their functions in uterus and ovary. International Immunopharmacology, 2011, 11, 1442-1450.	3.8	61
87	Platelet activation attracts a subpopulation of effector monocytes to sites of <i>Leishmania major</i> infection. Journal of Experimental Medicine, 2011, 208, 1253-1265.	8.5	115
88	Murine immune response induced by Leishmania major during the implantation of paraffin tablets. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2010, 457, 609-618.	2.8	3
89	The Regulation of Th1 Responses by the p38 MAPK. Journal of Immunology, 2010, 185, 6205-6213.	0.8	42
90	The Expression of Heparin-Binding Epidermal Growth Factor-Like Growth Factor by Regulatory Macrophages. Journal of Immunology, 2009, 182, 1929-1939.	0.8	48

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91	The Expression of Exogenous Genes in Macrophages: Obstacles and Opportunities. Methods in Molecular Biology, 2009, 531, 123-143.	0.9	76
92	Activation of Murine Macrophages. Current Protocols in Immunology, 2008, 83, Unit 14.2.	3.6	150
93	The Isolation and Characterization of Murine Macrophages. Current Protocols in Immunology, 2008, 83, Unit 14.1.	3.6	1,090
94	Interleukinâ€10: new perspectives on an old cytokine. Immunological Reviews, 2008, 226, 205-218.	6.0	885
95	Peroxisome Proliferator-Activated Receptor-Î ³ Regulates the Expression of Alveolar Macrophage Macrophage Colony-Stimulating Factor. Journal of Immunology, 2008, 181, 235-242.	0.8	51
96	Activation of the MAPK, ERK, following <i>Leishmania amazonensis</i> Infection of Macrophages. Journal of Immunology, 2007, 178, 1077-1085.	0.8	133
97	Biochemical and functional characterization of three activated macrophage populations. Journal of Leukocyte Biology, 2006, 80, 1298-1307.	3.3	691
98	Dynamic and Transient Remodeling of the Macrophage IL-10 Promoter during Transcription. Journal of Immunology, 2006, 177, 1282-1288.	0.8	116
99	NF-κB1 (p50) Homodimers Differentially Regulate Pro- and Anti-inflammatory Cytokines in Macrophages. Journal of Biological Chemistry, 2006, 281, 26041-26050.	3.4	331
100	Formylpeptide Receptor FPR and the Rapid Growth of Malignant Human Gliomas. Journal of the National Cancer Institute, 2005, 97, 823-835.	6.3	115
101	IL-4 Inhibits the Expression of Mouse Formyl Peptide Receptor 2, a Receptor for Amyloid β1–42, in TNF-α-Activated Microglia. Journal of Immunology, 2005, 175, 6100-6106.	0.8	32
102	Coactivators and Corepressors of NF-κB in IκBα Gene Promoter. Journal of Biological Chemistry, 2005, 280, 21091-21098.	3.4	125
103	ERK Activation Following Macrophage Fc ^î ³R Ligation Leads to Chromatin Modifications at the IL-10 Locus. Journal of Immunology, 2005, 175, 469-477.	0.8	190
104	TGF-β1 Disrupts Endotoxin Signaling in Microglial Cells through Smad3 and MAPK Pathways. Journal of Immunology, 2004, 173, 962-968.	0.8	59
105	Silencing the Formylpeptide Receptor FPR by Short-Interfering RNA. Molecular Pharmacology, 2004, 66, 1022-1028.	2.3	12
106	Effects of IL-7 and dexamethasone: Induction of CD25, the high affinity IL-2 receptor, on human CD4+ cells. Cellular Immunology, 2004, 232, 57-63.	3.0	15
107	Angiogenesis as an immunopharmacologic target in inflammation and cancer. International Immunopharmacology, 2004, 4, 1537-1547.	3.8	47
108	Peroxisome proliferator-activated receptor-Î ³ and its ligands attenuate biologic functions of human natural killer cells. Blood, 2004, 104, 3276-3284.	1.4	42

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109	IL-4 Down-Regulates Lipopolysaccharide-Induced Formyl Peptide Receptor 2 in Murine Microglial Cells by Inhibiting the Activation of Mitogen-Activated Protein Kinases. Journal of Immunology, 2003, 171, 5482-5488.	0.8	28
110	The proteasome inhibitor PS-341 sensitizes neoplastic cells to TRAIL-mediated apoptosis by reducing levels of c-FLIP. Blood, 2003, 102, 303-310.	1.4	229
111	Angiogenic effects of prostaglandin E2 are mediated by up-regulation of CXCR4 on human microvascular endothelial cells. Blood, 2003, 102, 1966-1977.	1.4	171
112	PPAR and immune system—what do we know?. International Immunopharmacology, 2002, 2, 1029-1044.	3.8	95
113	The role of NF-Î ^{\circ} B in the regulation of cell stress responses. International Immunopharmacology, 2002, 2, 1509-1520.	3.8	298
114	Differential Regulation of Chemokine Gene Expression by 15-Deoxy-Δ12,1412,14 Prostaglandin J2. Journal of Immunology, 2001, 166, 7104-7111.	0.8	95
115	Regulation of human apolipoprotein A-I gene expression by equine estrogens. Journal of Lipid Research, 2001, 42, 1789-1800.	4.2	21
116	Human S mu binding protein-2 binds to the drug response element and transactivates the human apoA-I promoter: role of gemfibrozil. Journal of Lipid Research, 1998, 39, 255-267.	4.2	15
117	Regulation of Human Apolipoprotein A-I Gene Expression by Gramoxone. Journal of Biological Chemistry, 1997, 272, 14954-14960.	3.4	19
118	Protein-DNA Interactions at a Drug-responsive Element of the Human Apolipoprotein A-I Gene. Journal of Biological Chemistry, 1996, 271, 27152-27160.	3.4	17
119	The Functional Heterogeneity of Activated Macrophages. , 0, , 325-340.		Ο