

Yoshihiro Komohara

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

6,748
citations

61984

43
h-index

76900

74
g-index

175
all docs

175
docs citations

175
times ranked

10381
citing authors

#	ARTICLE	IF	CITATIONS
1	T-cell responses and combined immunotherapy against human carbonic anhydrase 9-expressing mouse renal cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 339-352.	4.2	2
2	Prophylactic laparoscopic total gastrectomy for gastric adenocarcinoma and proximal polyposis of the stomach (GAPPS): the first report in Asia. <i>Gastric Cancer</i> , 2022, 25, 473-478.	5.3	5
3	Macrophage/microglia-derived IL-1 β induces glioblastoma growth via the STAT3/NF- κ B pathway. <i>Human Cell</i> , 2022, 35, 226-237.	2.7	19
4	Cyclic sulfur compounds targeting macrophage polarization into M2/protumor phenotype and their anti-tumor effects. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 1331-1343.	4.2	2
5	PD-1 and PD-L2 expression status in relation to chemotherapy in primary and metastatic esophageal squamous cell carcinoma. <i>Cancer Science</i> , 2022, 113, 399-410.	3.9	12
6	Naringenin potentiates anti-tumor immunity against oral cancer by inducing lymph node CD169-positive macrophage activation and cytotoxic T cell infiltration. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 2127-2139.	4.2	11
7	<i>Fusobacterium nucleatum</i> promotes esophageal squamous cell carcinoma progression via the NOD1/RIPK2/NF- κ B pathway. <i>Cancer Letters</i> , 2022, 530, 59-67.	7.2	40
8	IL-34 in hepatoblastoma cells potentially promote tumor progression via autocrine and paracrine mechanisms. <i>Cancer Medicine</i> , 2022, 11, 1441-1453.	2.8	9
9	SOX9 contributes to the progression of ductular reaction for the protection from chronic liver injury. <i>Human Cell</i> , 2022, 35, 721-734.	2.7	4
10	Highly Advanced Colorectal Liver Metastases Successfully Treated With Fluorouracil Plus Leucovorin Monotherapy and Microwave Ablation. <i>Anticancer Research</i> , 2022, 42, 1645-1651.	1.1	2
11	A rare case of perforation of a colorectal tumor by a fish bone. <i>Clinical Journal of Gastroenterology</i> , 2022, , 1.	0.8	0
12	Resistance to chemical carcinogenesis induction via a dampened inflammatory response in naked mole-rats. <i>Communications Biology</i> , 2022, 5, 287.	4.4	17
13	The expression of PD-1 ligand 1 on macrophages and its clinical impacts and mechanisms in lung adenocarcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 2645-2661.	4.2	19
14	Blocking cholesterol efflux mechanism is a potential target for antilymphoma therapy. <i>Cancer Science</i> , 2022, , .	3.9	6
15	A Case of Mesenteric Desmoid Tumor Causing Bowel Obstruction After Laparoscopic Surgery. <i>Anticancer Research</i> , 2022, 42, 381-384.	1.1	1
16	Evaluation of HLA-E Expression Combined with Natural Killer Cell Status as a Prognostic Factor for Advanced Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2022, 29, 4951-4960.	1.5	10
17	M-CSFR expression in the embryonal component of hepatoblastoma and cell-to-cell interaction between macrophages and hepatoblastoma. <i>Medical Molecular Morphology</i> , 2022, 55, 236-247.	1.0	4
18	Classification of PD-1 expression in various cancers and macrophages based on immunohistocytological analysis. <i>Cancer Science</i> , 2022, 113, 3255-3266.	3.9	8

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19	Genetic abnormalities and aberrant expression of genes involved in chromosome segregation and mitosis in patients with chromosomally unstable malignant soft tissue tumors harboring extensive somatic loss-of-heterozygosity (LOH).. <i>Journal of Clinical Oncology</i> , 2022, 40, 11576-11576.	1.6	0
20	GM-CSF derived from the inflammatory microenvironment potentially enhanced PD-L1 expression on tumor-associated macrophages in human breast cancer. <i>Scientific Reports</i> , 2022, 12, .	3.3	11
21	Ageing-associated and CD4 T-cellâ€“dependent ectopic CXCL13 activation predisposes to antiâ€“PD-1 therapy-induced adverse events. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	21
22	Comparison of electron microscopic findings and clinical presentation in three patients with mitochondrial cardiomyopathy caused by the mitochondrial DNA mutation m.3243Aâ€“>â€“G. <i>Medical Molecular Morphology</i> , 2021, 54, 181-186.	1.0	1
23	Two Asian families with gastric adenocarcinoma and proximal polyposis of the stomach successfully treated via laparoscopic total gastrectomy. <i>Clinical Journal of Gastroenterology</i> , 2021, 14, 92-97.	0.8	6
24	<i>Fusobacterium nucleatum</i> confers chemoresistance by modulating autophagy in oesophageal squamous cell carcinoma. <i>British Journal of Cancer</i> , 2021, 124, 963-974.	6.4	52
25	Fabrication of a micro-biosensing device based on immune response for cancer discrimination. <i>The Proceedings of Conference of Kyushu Branch</i> , 2021, 2021.74, C34.	0.0	0
26	Prognostic Impact of PD-1 on Tumor-Infiltrating Lymphocytes in 433 Resected Esophageal Cancers. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	8
27	A unique missense variant in the E1A-binding protein P400 gene is implicated in schizophrenia by whole-exome sequencing and mutant mouse models. <i>Translational Psychiatry</i> , 2021, 11, 132.	4.8	0
28	Existence of <i>Staphylococcus aureus</i> correlates with the progression of extramammary Paget's disease: potential involvement of interleukin-17 and M2-like macrophage polarization. <i>European Journal of Dermatology</i> , 2021, 31, 48-54.	0.6	4
29	Colonization of distant organs by tumor cells generating circulating homotypic clusters adaptive to fluid shear stress. <i>Scientific Reports</i> , 2021, 11, 6150.	3.3	13
30	CD169 Expression on Lymph Node Macrophages Predicts in Patients With Gastric Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 636751.	2.8	9
31	Alginate as food ingredients absorb extra salt in sodium chloride-treated mice. <i>Heliyon</i> , 2021, 7, e06551.	3.2	4
32	Integrative Statistics, Machine Learning and Artificial Intelligence Neural Network Analysis Correlated CSF1R with the Prognosis of Diffuse Large B-Cell Lymphoma. <i>Hemato</i> , 2021, 2, 182-206.	0.6	13
33	The role of macrophages in anti-tumor immune responses: pathological significance and potential as therapeutic targets. <i>Human Cell</i> , 2021, 34, 1031-1039.	2.7	9
34	The lncRNA Caren antagonizes heart failure by inactivating DNA damage response and activating mitochondrial biogenesis. <i>Nature Communications</i> , 2021, 12, 2529.	12.8	45
35	High T-cell infiltration in tumor tissue and younger age predict the response to pembrolizumab in recurrent urothelial cancer. <i>Medical Molecular Morphology</i> , 2021, 54, 316-323.	1.0	3
36	HLA-DR and CD74 Expression and the Immune Microenvironment in Renal Cell Carcinoma. <i>Anticancer Research</i> , 2021, 41, 2841-2848.	1.1	1

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37	CD163 ⁺ positive cancer cells are a predictor of a worse clinical course in lung adenocarcinoma. <i>Pathology International</i> , 2021, 71, 666-673.	1.3	11
38	Anti-Cancer Immune Reaction and Lymph Node Macrophage; A Review from Human and Animal Studies. <i>Immuno</i> , 2021, 1, 223-230.	1.5	1
39	TGF β ² Signaling Activated by Cancer-Associated Fibroblasts Determines the Histological Signature of Lung Adenocarcinoma. <i>Cancer Research</i> , 2021, 81, 4751-4765.	0.9	26
40	β 1-Acid Glycoprotein Enhances the Immunosuppressive and Protumor Functions of Tumor-Associated Macrophages. <i>Cancer Research</i> , 2021, 81, 4545-4559.	0.9	16
41	Phenotypic Changes in Macrophage Activation in a Model of Nonalcoholic Fatty Liver Disease using Microminipigs. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 844-851.	2.0	6
42	The extract of <i>Ilex kudingcha</i> inhibits atherosclerosis in apoE-deficient mice by suppressing cholesterol accumulation in macrophages. <i>Bioscience, Biotechnology and Biochemistry</i> , 2021, 85, 2177-2184.	1.3	2
43	Intrahepatic Cholangiocarcinoma Coexisting With Multiple Bile Duct Adenoma Treated as Liver Metastasis from a Pancreatic Neuroendocrine Tumor. <i>Anticancer Research</i> , 2021, 41, 5249-5254.	1.1	1
44	CD47 blockade enhances the efficacy of intratumoral STING-targeting therapy by activating phagocytes. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	27
45	Relationship between <i>Fusobacterium nucleatum</i> and antitumor immunity in colorectal cancer liver metastasis. <i>Cancer Science</i> , 2021, 112, 4470-4477.	3.9	25
46	Soluble Factors Involved in Cancer Cell-Macrophage Interaction Promote Breast Cancer Growth. <i>Anticancer Research</i> , 2021, 41, 4249-4258.	1.1	8
47	Hemoglobin-induced continuous activation of macrophages in endometriotic cysts: a potential mechanism of endometriosis development and carcinogenesis. <i>Medical Molecular Morphology</i> , 2021, 54, 122-132.	1.0	2
48	Lipid Droplet Accumulation Independently Predicts Poor Clinical Prognosis in High-Grade Serous Ovarian Carcinoma. <i>Cancers</i> , 2021, 13, 5251.	3.7	7
49	A Case Report of Metachronous Multiple Adenosquamous Carcinoma of the Colon Over-expressing PD-L1 and a Literature Review. <i>Anticancer Research</i> , 2021, 41, 5847-5854.	1.1	2
50	An Autopsy Case of Metastatic Melanoma Originating from the Nasal Cavity That Was Treated With Nivolumab and Ipilimumab. <i>Cancer Diagnosis & Prognosis</i> , 2021, 1, 7-12.	0.7	0
51	IM-8 Significance of IL-1 pathways in Glioblastoma. <i>Neuro-Oncology Advances</i> , 2021, 3, vi8-vi8.	0.7	0
52	Directly recruited GATA β ⁺ peritoneal cavity macrophages contribute to the repair of intestinal serosal injury. <i>Nature Communications</i> , 2021, 12, 7294.	12.8	23
53	Prognostic impacts of the combined positive score and the tumor proportion score for programmed death ligand-1 expression by double immunohistochemical staining in patients with advanced gastric cancer. <i>Gastric Cancer</i> , 2020, 23, 95-104.	5.3	78
54	Impact of tissue macrophage proliferation on peripheral and systemic insulin resistance in obese mice with diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001578.	2.8	4

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55	CD163 deficiency facilitates lipopolysaccharide-induced inflammatory responses and endotoxin shock in mice. <i>Clinical and Translational Immunology</i> , 2020, 9, e1162.	3.8	7
56	A hepatic sclerosed hemangioma with drastic changes in contrast-enhanced ultrasonography. <i>Clinical Journal of Gastroenterology</i> , 2020, 13, 1252-1257.	0.8	4
57	Effect of Surface Modifications on Cellular Uptake of Gold Nanorods in Human Primary Cells and Established Cell Lines. <i>ACS Omega</i> , 2020, 5, 32744-32752.	3.5	20
58	Inflammatory Liver Tumor Caused by <i>Fasciola hepatica</i> Mimicking Intrahepatic Cholangiocarcinoma. <i>Anticancer Research</i> , 2020, 40, 2795-2800.	1.1	3
59	Intracellular Accumulation of Advanced Glycation End Products Induces Osteoblast Apoptosis Via Endoplasmic Reticulum Stress. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1992-2003.	2.8	45
60	Flavonoid Compounds Contained in Epimedii Herba Inhibit Tumor Progression by Suppressing STAT3 Activation in the Tumor Microenvironment. <i>Frontiers in Pharmacology</i> , 2020, 11, 262.	3.5	4
61	Prognostic and clinical impact of PD-L2 and PD-L1 expression in a cohort of 437 oesophageal cancers. <i>British Journal of Cancer</i> , 2020, 122, 1535-1543.	6.4	37
62	Platelet-Like Gold Nanostars for Cancer Therapy: The Ability to Treat Cancer and Evade Immune Reactions. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 133.	4.1	42
63	Nivolumab exerts therapeutic effects against metastatic lesions from early gastric adenocarcinoma with a small proportion of neuroendocrine carcinoma after gastrectomy: a case report. <i>Clinical Journal of Gastroenterology</i> , 2020, 13, 759-765.	0.8	2
64	Extracellular Vesicles from Cancer-Associated Fibroblasts Containing Annexin A6 Induces FAK-YAP Activation by Stabilizing β 1 Integrin, Enhancing Drug Resistance. <i>Cancer Research</i> , 2020, 80, 3222-3235.	0.9	94
65	The imaging findings of Peliosis hepatis on gadoteric acid enhanced MRI. <i>Radiology Case Reports</i> , 2020, 15, 1261-1265.	0.6	5
66	Clinical impact of TROP2 in non-small lung cancers and its correlation with abnormal p53 nuclear accumulation. <i>Pathology International</i> , 2020, 70, 287-294.	1.3	15
67	Oligodendrocyte Progenitor Cells in the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1234, 107-122.	1.6	9
68	Targeting FROUNT with disulfiram suppresses macrophage accumulation and its tumor-promoting properties. <i>Nature Communications</i> , 2020, 11, 609.	12.8	57
69	Mercury and Selenium Localization in the Cerebrum, Cerebellum, Liver, and Kidney of a Minamata Disease Case. <i>Acta Histochemica Et Cytochemica</i> , 2020, 53, 147-155.	1.6	11
70	PD-L1 expression in regional lymph nodes and predictable roles in anti-cancer immune responses. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2020, 60, 113-116.	0.8	7
71	Genomic analysis of advanced malignant soft tissue tumors to suggest effect of genome-wide loss-of-heterozygosity of germline mutations/variants on anti-PD-1 immunotherapy response and survival of the patients.. <i>Journal of Clinical Oncology</i> , 2020, 38, 11531-11531.	1.6	0
72	Extensive Loss of Myocardium due to Lymphocytic Fulminant Myocarditis: An Autopsy Case Report of a Patient with Persistent Cardiac Arrest for 25 Days. <i>Internal Medicine</i> , 2020, 59, 3171-3175.	0.7	0

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73	A case of suprasellar Erdheim-Chester disease and characterization of macrophage phenotype. <i>Journal of Clinical and Experimental Hematopathology</i> : JCEH, 2020, 60, 179-182.	0.8	1
74	PD-L1 expression enhancement by infiltrating macrophage-derived tumor necrosis factor- α leads to poor pancreatic cancer prognosis. <i>Cancer Science</i> , 2019, 110, 310-320.	3.9	45
75	Positive correlation between the density of macrophages and T-cells in undifferentiated sarcoma. <i>Medical Molecular Morphology</i> , 2019, 52, 44-51.	1.0	13
76	Expression of IL-34 correlates with macrophage infiltration and prognosis of diffuse large B-cell lymphoma. <i>Clinical and Translational Immunology</i> , 2019, 8, e1074.	3.8	13
77	Cancer therapy with major histocompatibility complex-deficient and interferon- γ -producing myeloid cells derived from allogeneic embryonic stem cells. <i>Cancer Science</i> , 2019, 110, 3027-3037.	3.9	8
78	Can PD-L1 expression evaluated by biopsy sample accurately reflect its expression in the whole tumour in gastric cancer?. <i>British Journal of Cancer</i> , 2019, 121, 278-280.	6.4	22
79	Accurate expression of PD-L1/L2 in lung adenocarcinoma cells: A retrospective study by double immunohistochemistry. <i>Cancer Science</i> , 2019, 110, 2711-2721.	3.9	29
80	Histological analysis of infiltrating macrophages in the cerebral aneurysm walls. <i>Journal of Clinical Neuroscience</i> , 2019, 67, 204-209.	1.5	5
81	Elevation of pulmonary CD163+ and CD204+ macrophages is associated with the clinical course of idiopathic pulmonary fibrosis patients. <i>Journal of Thoracic Disease</i> , 2019, 11, 4005-4017.	1.4	43
82	Maf expression in human macrophages and lymph node sinus macrophages in patients with esophageal cancer. <i>Journal of Clinical and Experimental Hematopathology</i> : JCEH, 2019, 59, 112-118.	0.8	2
83	Hypoxia accelerates the progression of angiosarcoma through the regulation of angiosarcoma cells and tumor microenvironment. <i>Journal of Dermatological Science</i> , 2019, 93, 123-132.	1.9	15
84	Pioglitazone suppresses macrophage proliferation in apolipoprotein-E deficient mice by activating PPAR γ . <i>Atherosclerosis</i> , 2019, 286, 30-39.	0.8	12
85	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
86	Tumour-associated macrophages are associated with poor prognosis and programmed death ligand 1 expression in oesophageal cancer. <i>European Journal of Cancer</i> , 2019, 111, 38-49.	2.8	89
87	Preparation of fibrin hydrogels to promote the recruitment of anti-inflammatory macrophages. <i>Acta Biomaterialia</i> , 2019, 89, 152-165.	8.3	41
88	Continuous intracerebroventricular injection of Porphyromonas gingivalis lipopolysaccharide induces systemic organ dysfunction in a mouse model of Alzheimer's disease. <i>Experimental Gerontology</i> , 2019, 120, 1-5.	2.8	42
89	Hydrogen-rich solution attenuates cold ischemia-reperfusion injury in rat liver transplantation. <i>BMC Gastroenterology</i> , 2019, 19, 25.	2.0	31
90	Potential mechanisms of spontaneous regression in patients with B-cell lymphoma; the significance of co-stimulatory molecules in lymphoma cells. <i>Journal of Clinical and Experimental Hematopathology</i> : JCEH, 2019, 59, 207-210.	0.8	2

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91	Accumulation of gold nano-rods in the failing heart of transgenic mice with the cardiac-specific expression of TNF- α . <i>Heart and Vessels</i> , 2019, 34, 538-544.	1.2	7
92	IDO1 Expression Is Associated With Immune Tolerance and Poor Prognosis in Patients With Surgically Resected Esophageal Cancer. <i>Annals of Surgery</i> , 2019, 269, 1101-1108.	4.2	67
93	CD169-positive sinus macrophages in the lymph nodes determine bladder cancer prognosis. <i>Cancer Science</i> , 2018, 109, 1723-1730.	3.9	48
94	Sirtuin 7 Deficiency Ameliorates Cisplatin-induced Acute Kidney Injury Through Regulation of the Inflammatory Response. <i>Scientific Reports</i> , 2018, 8, 5927.	3.3	48
95	Downregulation of 15-lipoxygenase by interleukin-1 β from activated macrophages leads to poor prognosis in pancreatic cancer. <i>Cancer Science</i> , 2018, 109, 462-470.	3.9	33
96	CD163 Is Required for Protumoral Activation of Macrophages in Human and Murine Sarcoma. <i>Cancer Research</i> , 2018, 78, 3255-3266.	0.9	75
97	Oligodendrocyte Progenitor Cells and Macrophages/Microglia Produce Glioma Stem Cell Niches at the Tumor Border. <i>EBioMedicine</i> , 2018, 30, 94-104.	6.1	77
98	CD163-positive cancer cells are potentially associated with high malignant potential in clear cell renal cell carcinoma. <i>Medical Molecular Morphology</i> , 2018, 51, 13-20.	1.0	25
99	Phenotypical change of tumor-associated macrophages in metastatic lesions of clear cell renal cell carcinoma. <i>Medical Molecular Morphology</i> , 2018, 51, 57-63.	1.0	20
100	Tumour-infiltrating inflammatory and immune cells in patients with extrahepatic cholangiocarcinoma. <i>British Journal of Cancer</i> , 2018, 118, 171-180.	6.4	98
101	Homozygous splicing mutation in <i>NUP133</i> causes Galloway-Mowat syndrome. <i>Annals of Neurology</i> , 2018, 84, 814-828.	5.3	37
102	MUC1/KL-6 expression confers an aggressive phenotype upon myeloma cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 507, 246-252.	2.1	4
103	Potential anti-lymphoma effect of M-CSFR inhibitor in adult T-cell leukemia/lymphoma. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2018, 58, 152-160.	0.8	17
104	High CD169 expression in lymph node macrophages predicts a favorable clinical course in patients with esophageal cancer. <i>Pathology International</i> , 2018, 68, 685-693.	1.3	19
105	Novel therapeutic strategies for advanced ovarian cancer by using induced pluripotent stem cell-derived myelomonocytic cells producing interferon beta. <i>Cancer Science</i> , 2018, 109, 3403-3410.	3.9	15
106	Natural compounds that regulate lymph node sinus macrophages: Inducing an anti-tumor effect by regulating macrophage activation. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2018, 58, 17-23.	0.8	13
107	Phenotypic differences in tumor-associated macrophages between metastatic and primary sites of clear cell renal cell carcinoma. <i>Journal of Clinical Oncology</i> , 2018, 36, 105-105.	1.6	0
108	The cell-cell interaction between tumor-associated macrophages and small cell lung cancer cells is involved in tumor progression via STAT3 activation. <i>Lung Cancer</i> , 2017, 106, 22-32.	2.0	63

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109	The significance of TIMD4 expression in clear cell renal cell carcinoma. <i>Medical Molecular Morphology</i> , 2017, 50, 220-226.	1.0	11
110	A xenograft model reveals that PU.1 functions as a tumor suppressor for multiple myeloma in vivo. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 916-922.	2.1	3
111	Neutrophil-to-lymphocyte ratio predicts metachronous liver metastasis of pancreatic neuroendocrine tumors. <i>International Journal of Clinical Oncology</i> , 2017, 22, 734-739.	2.2	20
112	Possible functions of CD169-positive sinus macrophages in lymph nodes in anti-tumor immune responses. <i>Cancer Science</i> , 2017, 108, 290-295.	3.9	48
113	Therapy of primary and metastatic liver cancer by human iPS cell-derived myeloid cells producing interferon γ . <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017, 24, 109-119.	2.6	16
114	Contrasting effects of cyclophosphamide on anti-CTLA-4 associated protein 4 blockade therapy in two mouse tumor models. <i>Cancer Science</i> , 2017, 108, 1974-1984.	3.9	35
115	Selective depletion of cultured macrophages by magnetite nanoparticles modified with gelatin. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1640-1646.	1.8	3
116	PD-L1 expression in papillary renal cell carcinoma. <i>BMC Urology</i> , 2017, 17, 8.	1.4	38
117	CAFs and TAMs: maestros of the tumour microenvironment. <i>Journal of Pathology</i> , 2017, 241, 313-315.	4.5	159
118	Cell adhesion molecule-1 (CADM1) expressed on adult T-cell leukemia/lymphoma cells is not involved in the interaction with macrophages. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2017, 57, 15-20.	0.8	6
119	Stat3 inhibitor abrogates the expression of PD-1 ligands on lymphoma cell lines. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2017, 57, 21-25.	0.8	25
120	Optimum immunohistochemical procedures for analysis of macrophages in human and mouse formalin fixed paraffin-embedded tissue samples. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2017, 57, 31-36.	0.8	60
121	DPP-4 inhibition with linagliptin ameliorates the progression of premature aging in <i>klotho</i> ^{+/+} mice. <i>Cardiovascular Diabetology</i> , 2017, 16, 154.	6.8	20
122	CD11c+ resident macrophages drive hepatocyte death-triggered liver fibrosis in a murine model of nonalcoholic steatohepatitis. <i>JCI Insight</i> , 2017, 2, .	5.0	64
123	High density of CD204-positive macrophages predicts worse clinical prognosis in patients with breast cancer. <i>Cancer Science</i> , 2017, 108, 1693-1700.	3.9	83
124	Programmed Cell Death Ligand 1 Expression in Primary Central Nervous System Lymphomas: A Clinicopathological Study. , 2017, 37, 5655-5666.		26
125	Contribution of Macrophage Polarization to Metabolic Diseases. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 10-17.	2.0	49
126	Mtu1-Mediated Thiouridine Formation of Mitochondrial tRNAs Is Required for Mitochondrial Translation and Is Involved in Reversible Infantile Liver Injury. <i>PLoS Genetics</i> , 2016, 12, e1006355.	3.5	28

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127	Involvement of Macrophages in the Pathogenesis of Familial Amyloid Polyneuropathy and Efficacy of Human iPS Cell-Derived Macrophages in Its Treatment. PLoS ONE, 2016, 11, e0163944.	2.5	11
128	The Clinical Significance of CD169-Positive Lymph Node Macrophage in Patients with Breast Cancer. PLoS ONE, 2016, 11, e0166680.	2.5	54
129	An IL-27/Stat3 axis induces expression of programmed cell death 1 ligands (PD-1) on infiltrating macrophages in lymphoma. Cancer Science, 2016, 107, 1696-1704.	3.9	104
130	Guanylate-binding protein 5 is a marker of interferon- β -induced classically activated macrophages. Clinical and Translational Immunology, 2016, 5, e111.	3.8	71
131	The diagnostic role of the neutrophil-to-lymphocyte ratio in predicting pancreatic ductal adenocarcinoma in patients with pancreatic diseases. International Journal of Clinical Oncology, 2016, 21, 940-945.	2.2	22
132	Recurrence of pulmonary alveolar proteinosis after bilateral lung transplantation in a patient with a nonsense mutation in CSF2RB. Respiratory Medicine Case Reports, 2016, 19, 89-93.	0.4	14
133	TIM-3 expression in lymphoma cells predicts chemoresistance in patients with adult T-cell leukemia/lymphoma. Oncology Letters, 2016, 12, 1519-1524.	1.8	17
134	Infiltration of tumor-associated macrophages is involved in CD44 expression in clear cell renal cell carcinoma. Cancer Science, 2016, 107, 700-707.	3.9	35
135	Prognostic significance of CD169-positive lymph node sinus macrophages in patients with endometrial carcinoma. Cancer Science, 2016, 107, 846-852.	3.9	71
136	Onionin A, a sulfur-containing compound isolated from onions, impairs tumor development and lung metastasis by inhibiting the protumoral and immunosuppressive functions of myeloid cells. Molecular Nutrition and Food Research, 2016, 60, 2467-2480.	3.3	29
137	Role of tumor-associated macrophages in human malignancies: friend or foe?. Pathology International, 2016, 66, 491-505.	1.3	142
138	ANGPTL2 activity in cardiac pathologies accelerates heart failure by perturbing cardiac function and energy metabolism. Nature Communications, 2016, 7, 13016.	12.8	46
139	CXCL10 and CCL2 mRNA expression in monocytes is inversely correlated with the HLA-DR lower fraction of monocytes in patients with renal cell carcinoma. Oncology Letters, 2016, 11, 1911-1916.	1.8	5
140	Onionin A inhibits ovarian cancer progression by suppressing cancer cell proliferation and the protumour function of macrophages. Scientific Reports, 2016, 6, 29588.	3.3	42
141	Podocyte p53 Limits the Severity of Experimental Alport Syndrome. Journal of the American Society of Nephrology: JASN, 2016, 27, 144-157.	6.1	22
142	Tumor-associated macrophages: Potential therapeutic targets for anti-cancer therapy. Advanced Drug Delivery Reviews, 2016, 99, 180-185.	13.7	469
143	Sorafenib enhances the antitumor effects of anti-CTLA-4 antibody in a murine cancer model by inhibiting myeloid-derived suppressor cells. Oncology Reports, 2015, 33, 2947-2953.	2.6	21
144	Chronic inflammation with Helicobacter pylori infection is implicated in CD44 overexpression through miR-328 suppression in the gastric mucosa. Journal of Gastroenterology, 2015, 50, 751-757.	5.1	41

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145	Tumor-associated macrophages as an emerging target against tumors: Creating a new path from bench to bedside. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015, 1855, 123-130.	7.4	77
146	Prognostic Significance of CD169+ Lymph Node Sinus Macrophages in Patients with Malignant Melanoma. <i>Cancer Immunology Research</i> , 2015, 3, 1356-1363.	3.4	66
147	The Coordinated Actions of TIM-3 on Cancer and Myeloid Cells in the Regulation of Tumorigenicity and Clinical Prognosis in Clear Cell Renal Cell Carcinomas. <i>Cancer Immunology Research</i> , 2015, 3, 999-1007.	3.4	94
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