

Motohiro Takeya

List of Publications by Year in descending order

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78
papers

4,674
citations

101384

36
h-index

102304

66
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79
all docs

79
docs citations

79
times ranked

8268
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Cytological Model of B-Cell/Macrophage Biphenotypic Cell Hodgkin Lymphoma in Ganp-Transgenic Mice. <i>Cancers</i> , 2020, 12, 204.	1.7	7
2	Positive correlation between the density of macrophages and T-cells in undifferentiated sarcoma. <i>Medical Molecular Morphology</i> , 2019, 52, 44-51.	0.4	13
3	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.	1.7	8
4	Transthyretin amyloid-related cerebral angiitis after liver transplantation. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2019, 26, 11-12.	1.4	1
5	Evaluation of neurobehavioral impairment in methylmercury-treated K α mice by dynamic weight-bearing test. <i>Journal of Applied Toxicology</i> , 2019, 39, 221-230.	1.4	8
6	Development of Kupffer cell targeting type-I interferon for the treatment of hepatitis via inducing anti-inflammatory and immunomodulatory actions. <i>Drug Delivery</i> , 2018, 25, 1055-1065.	2.5	10
7	CD163 Is Required for Protumoral Activation of Macrophages in Human and Murine Sarcoma. <i>Cancer Research</i> , 2018, 78, 3255-3266.	0.4	75
8	Oligodendrocyte Progenitor Cells and Macrophages/Microglia Produce Glioma Stem Cell Niches at the Tumor Border. <i>EBioMedicine</i> , 2018, 30, 94-104.	2.7	77
9	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.	0.4	25
10	Phenotypical change of tumor-associated macrophages in metastatic lesions of clear cell renal cell carcinoma. <i>Medical Molecular Morphology</i> , 2018, 51, 57-63.	0.4	20
11	The impact of stromal Hic-5 on the tumorigenesis of colorectal cancer through lysyl oxidase induction and stromal remodeling. <i>Oncogene</i> , 2018, 37, 1205-1219.	2.6	27
12	MUC1/KL-6 expression confers an aggressive phenotype upon myeloma cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 507, 246-252.	1.0	4
13	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.	0.6	19
14	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.	0.3	13
15	Differential Roles of Rad18 and Chk2 in Genome Maintenance and Skin Carcinogenesis Following UV Exposure. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2550-2557.	0.3	11
16	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.	0.9	63
17	The significance of TIMD4 expression in clear cell renal cell carcinoma. <i>Medical Molecular Morphology</i> , 2017, 50, 220-226.	0.4	11
18	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.	1.0	3

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19	Neutrophil-to-lymphocyte ratio predicts metachronous liver metastasis of pancreatic neuroendocrine tumors. <i>International Journal of Clinical Oncology</i> , 2017, 22, 734-739.	1.0	20
20	Possible functions of CD169-positive sinus macrophages in lymph nodes in anti-tumor immune responses. <i>Cancer Science</i> , 2017, 108, 290-295.	1.7	48
21	Therapy of primary and metastatic liver cancer by human iPS cell-derived myeloid cells producing interferon- β . <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017, 24, 109-119.	1.4	16
22	Selective depletion of cultured macrophages by magnetite nanoparticles modified with gelatin. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1640-1646.	0.8	3
23	PD-L1 expression in papillary renal cell carcinoma. <i>BMC Urology</i> , 2017, 17, 8.	0.6	38
24	CAFs and TAMs: maestros of the tumour microenvironment. <i>Journal of Pathology</i> , 2017, 241, 313-315.	2.1	159
25	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.	0.3	6
26	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.	0.3	25
27	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.	0.3	60
28	High density of CD204-positive macrophages predicts worse clinical prognosis in patients with breast cancer. <i>Cancer Science</i> , 2017, 108, 1693-1700.	1.7	83
29	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.	1.5	28
30	The Clinical Significance of CD169-Positive Lymph Node Macrophage in Patients with Breast Cancer. <i>PLoS ONE</i> , 2016, 11, e0166680.	1.1	54
31	An IL-27/Stat3 axis induces expression of programmed cell death 1 ligands (PD-1/L2) on infiltrating macrophages in lymphoma. <i>Cancer Science</i> , 2016, 107, 1696-1704.	1.7	104
32	Guanylate-binding protein 5 is a marker of interferon- β -induced classically activated macrophages. <i>Clinical and Translational Immunology</i> , 2016, 5, e111.	1.7	71
33	The diagnostic role of the neutrophil-to-lymphocyte ratio in predicting pancreatic ductal adenocarcinoma in patients with pancreatic diseases. <i>International Journal of Clinical Oncology</i> , 2016, 21, 940-945.	1.0	22
34	TIM-3 expression in lymphoma cells predicts chemoresistance in patients with adult T-cell leukemia/lymphoma. <i>Oncology Letters</i> , 2016, 12, 1519-1524.	0.8	17
35	Infiltration of tumor-associated macrophages is involved in CD44 expression in clear cell renal cell carcinoma. <i>Cancer Science</i> , 2016, 107, 700-707.	1.7	35
36	Prognostic significance of CD169-positive lymph node sinus macrophages in patients with endometrial carcinoma. <i>Cancer Science</i> , 2016, 107, 846-852.	1.7	71

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37	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. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2467-2480.	1.5	29
38	Role of tumor-associated macrophages in human malignancies: friend or foe?. <i>Pathology International</i> , 2016, 66, 491-505.	0.6	142
39	ANGPTL2 activity in cardiac pathologies accelerates heart failure by perturbing cardiac function and energy metabolism. <i>Nature Communications</i> , 2016, 7, 13016.	5.8	46
40	CXCL10 and CCL2 mRNA expression in monocytes is inversely correlated with the HLA-DR lower fraction of monocytes in patients with renal cell carcinoma. <i>Oncology Letters</i> , 2016, 11, 1911-1916.	0.8	5
41	Onionin A inhibits ovarian cancer progression by suppressing cancer cell proliferation and the protumour function of macrophages. <i>Scientific Reports</i> , 2016, 6, 29588.	1.6	42
42	<scp>GANP</scp> protein encoded on human chromosome 21/mouse chromosome 10 is associated with resistance to mammary tumor development. <i>Cancer Science</i> , 2016, 107, 469-477.	1.7	18
43	Tumor-associated macrophages: Potential therapeutic targets for anti-cancer therapy. <i>Advanced Drug Delivery Reviews</i> , 2016, 99, 180-185.	6.6	469
44	A case of occult intrahepatic cholangiocarcinoma diagnosed by autopsy. <i>Surgical Case Reports</i> , 2015, 1, 101.	0.2	2
45	Pleiotropic Effects of Levofloxacin, Fluoroquinolone Antibiotics, against Influenza Virus-Induced Lung Injury. <i>PLoS ONE</i> , 2015, 10, e0130248.	1.1	27
46	Role of Hic-5 in the formation of microvilli-like structures and the monocyte-endothelial interaction that accelerates atherosclerosis. <i>Cardiovascular Research</i> , 2015, 105, 361-371.	1.8	22
47	Bastadins, brominated-tyrosine derivatives, suppress accumulation of cholesterol ester in macrophages. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 5389-5392.	1.0	7
48	Sorafenib enhances the antitumor effects of anti-CTLA-4 antibody in a murine cancer model by inhibiting myeloid-derived suppressor cells. <i>Oncology Reports</i> , 2015, 33, 2947-2953.	1.2	21
49	Soyasapogenols contained in soybeans suppress tumour progression by regulating macrophage differentiation into the protumoural phenotype. <i>Journal of Functional Foods</i> , 2015, 19, 594-605.	1.6	7
50	Prognostic Significance of CD169+ Lymph Node Sinus Macrophages in Patients with Malignant Melanoma. <i>Cancer Immunology Research</i> , 2015, 3, 1356-1363.	1.6	66
51	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.	1.6	94
52	The Neutrophil-to-Lymphocyte Ratio Predicts Malignant Potential in Intraductal Papillary Mucinous Neoplasms. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 2171-2177.	0.9	41
53	Overexpression of CD163, CD204 and CD206 on Alveolar Macrophages in the Lungs of Patients with Severe Chronic Obstructive Pulmonary Disease. <i>PLoS ONE</i> , 2014, 9, e87400.	1.1	121
54	Translatonally Controlled Tumor Protein Is a Novel Biological Target for Neurofibromatosis Type 1-associated Tumors. <i>Journal of Biological Chemistry</i> , 2014, 289, 26314-26326.	1.6	28

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55	A Novel Strategy for Inducing the Antitumor Effects of Triterpenoid Compounds: Blocking the Protumoral Functions of Tumor-Associated Macrophages via STAT3 Inhibition. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	49
56	SIRT7 Controls Hepatic Lipid Metabolism by Regulating the Ubiquitin-Proteasome Pathway. <i>Cell Metabolism</i> , 2014, 19, 712-721.	7.2	173
57	Clinical significance of macrophage heterogeneity in human malignant tumors. <i>Cancer Science</i> , 2014, 105, 1-8.	1.7	425
58	ACAT1-associated Late Endosomes/Lysosomes Significantly Improve Impaired Intracellular Cholesterol Metabolism and the Survival of Niemann-Pick Type C Mice. <i>Acta Histochemica Et Cytochemica</i> , 2014, 47, 35-43.	0.8	5
59	Promotion of atherosclerosis by <i>Helicobacter cinaedi</i> infection that involves macrophage-driven proinflammatory responses. <i>Scientific Reports</i> , 2014, 4, 4680.	1.6	43
60	Clinical significance of CD169-positive lymph node macrophages in human malignant tumors.. <i>Journal of Clinical Oncology</i> , 2014, 32, 11118-11118.	0.8	0
61	Conditional Knockout of <i>Sfp1</i> in Post GC B and Plasma Cells Induces B Cell Lymphoma and Plasma Cell Neoplasm. <i>Blood</i> , 2014, 124, 29-29.	0.6	0
62	TIM-4 Glycoprotein-Mediated Degradation of Dying Tumor Cells by Autophagy Leads to Reduced Antigen Presentation and Increased Immune Tolerance. <i>Immunity</i> , 2013, 39, 1070-1081.	6.6	100
63	Clinical significance of CD ¹⁶³ ⁺ tumor-associated macrophages in patients with adult T-cell leukemia/lymphoma. <i>Cancer Science</i> , 2013, 104, 945-951.	1.7	105
64	Corosolic acid impairs tumor development and lung metastasis by inhibiting the immunosuppressive activity of myeloid-derived suppressor cells. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 1046-1054.	1.5	55
65	Hepatic Crown-Like Structure: A Unique Histological Feature in Non-Alcoholic Steatohepatitis in Mice and Humans. <i>PLoS ONE</i> , 2013, 8, e82163.	1.1	149
66	A Case Report of Multifocal Micronodular Pneumocyte Hyperplasia (MMNPH) in Sporadic Tuberous Sclerosis (TSC). <i>Nihon Ika Daigaku Igakkai Zasshi</i> , 2013, 9, 42-43.	0.0	0
67	Corosolic acid inhibits glioblastoma cell proliferation by suppressing the activation of signal transducer and activator of transcription β and nuclear factor κ B in tumor cells and tumor-associated macrophages. <i>Cancer Science</i> , 2011, 102, 206-211.	1.7	131
68	Macrophage infiltration and its prognostic relevance in clear cell renal cell carcinoma. <i>Cancer Science</i> , 2011, 102, 1424-1431.	1.7	226
69	Oleanolic acid inhibits macrophage differentiation into the M2 phenotype and glioblastoma cell proliferation by suppressing the activation of STAT3. <i>Oncology Reports</i> , 2011, 26, 1533-7.	1.2	74
70	M2 Macrophage Infiltration Is Closely Associated with Poor Prognosis for Adult T-Cell Leukemia/Lymphoma (ATLL). <i>Blood</i> , 2011, 118, 3672-3672.	0.6	2
71	Significance of alternatively activated macrophages in patients with intrahepatic cholangiocarcinoma. <i>Cancer Science</i> , 2010, 101, 1913-1919.	1.7	225
72	The pathology of methylmercury poisoning (Minamata disease). <i>Neuropathology</i> , 2010, 30, 471-479.	0.7	78

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73	Effect of natural compounds on human macrophage activation. <i>Inflammation and Regeneration</i> , 2010, 30, 520-523.	1.5	0
74	A Previously Unrecognized Protein-Protein Interaction between TWEAK and CD163: Potential Biological Implications. <i>Journal of Immunology</i> , 2007, 178, 8183-8194.	0.4	194
75	AM-3K, an Anti-macrophage Antibody, Recognizes CD163, a Molecule Associated with an Anti-inflammatory Macrophage Phenotype. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 763-771.	1.3	161
76	Induction of Autophagy to Myeloma Cells by Thalidomide and Clarithromycin.. <i>Blood</i> , 2005, 106, 5134-5134.	0.6	0
77	Establishment and characterization of cell lines derived from a transplantable rat malignant meningioma: morphological heterogeneity and production of nerve growth factor. <i>Acta Neuropathologica</i> , 1997, 93, 461-470.	3.9	36
78	New Lead Citrate Method for 5â€²-Nucl eoti dase Enzyme Cytochemistry. -Development and its application on rat the retina-. <i>Acta Histochemica Et Cytochemica</i> , 1992, 25, 745-752.	0.8	0