

Koji Ohnishi

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

3,233
citations

147801

31
h-index

155660

55
g-index

58
all docs

58
docs citations

58
times ranked

5600
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor-associated macrophages: Potential therapeutic targets for anti-cancer therapy. <i>Advanced Drug Delivery Reviews</i> , 2016, 99, 180-185.	13.7	469
2	Macrophage infiltration and its prognostic relevance in clear cell renal cell carcinoma. <i>Cancer Science</i> , 2011, 102, 1424-1431.	3.9	226
3	Significance of alternatively activated macrophages in patients with intrahepatic cholangiocarcinoma. <i>Cancer Science</i> , 2010, 101, 1913-1919.	3.9	225
4	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.	2.5	121
5	Importance of direct macrophage-Tumor cell interaction on progression of human glioma. <i>Cancer Science</i> , 2012, 103, 2165-2172.	3.9	113
6	Clinical significance of CD ¹⁶³ ⁺ tumor-associated macrophages in patients with adult T-cell leukemia/lymphoma. <i>Cancer Science</i> , 2013, 104, 945-951.	3.9	105
7	CD ¹⁶⁹ -positive macrophages in regional lymph nodes are associated with a favorable prognosis in patients with colorectal carcinoma. <i>Cancer Science</i> , 2013, 104, 1237-1244.	3.9	105
8	An IL ²⁷ /Stat3 axis induces expression of programmed cell death 1 ligands (PD ^{L1}) on infiltrating macrophages in lymphoma. <i>Cancer Science</i> , 2016, 107, 1696-1704.	3.9	104
9	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
10	High density of CD ²⁰⁴ -positive macrophages predicts worse clinical prognosis in patients with breast cancer. <i>Cancer Science</i> , 2017, 108, 1693-1700.	3.9	83
11	Dual Specificity of Langerin to Sulfated and Mannosylated Glycans via a Single C-type Carbohydrate Recognition Domain. <i>Journal of Biological Chemistry</i> , 2010, 285, 6390-6400.	3.4	76
12	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.	2.6	74
13	Guanylate-binding protein 5 is a marker of interferon ^γ -induced classically activated macrophages. <i>Clinical and Translational Immunology</i> , 2016, 5, e111.	3.8	71
14	Prognostic significance of CD ¹⁶⁹ -positive lymph node sinus macrophages in patients with endometrial carcinoma. <i>Cancer Science</i> , 2016, 107, 846-852.	3.9	71
15	LOH in the HLA Class I Region at 6p21 Is Associated with Shorter Survival in Newly Diagnosed Adult Glioblastoma. <i>Clinical Cancer Research</i> , 2013, 19, 1816-1826.	7.0	70
16	Role of tumor-associated macrophages in hematological malignancies. <i>Pathology International</i> , 2015, 65, 170-176.	1.3	68
17	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
18	M2 Macrophage/Microglial Cells Induce Activation of Stat3 in Primary Central Nervous System Lymphoma. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2011, 51, 93-99.	0.8	64

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19	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
20	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
21	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
22	Targeting FROUNT with disulfiram suppresses macrophage accumulation and its tumor-promoting properties. <i>Nature Communications</i> , 2020, 11, 609.	12.8	57
23	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.	3.3	55
24	The Clinical Significance of CD169-Positive Lymph Node Macrophage in Patients with Breast Cancer. <i>PLoS ONE</i> , 2016, 11, e0166680.	2.5	54
25	Suppression of TLR4-mediated inflammatory response by macrophage class A scavenger receptor (CD204). <i>Biochemical and Biophysical Research Communications</i> , 2011, 411, 516-522.	2.1	51
26	Contribution of Macrophage Polarization to Metabolic Diseases. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 10-17.	2.0	49
27	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
28	CD169-positive sinus macrophages in the lymph nodes determine bladder cancer prognosis. <i>Cancer Science</i> , 2018, 109, 1723-1730.	3.9	48
29	Pulmonary tumor thrombotic microangiopathy resulting from metastatic signet ring cell carcinoma of the stomach. <i>Pathology International</i> , 2007, 57, 383-387.	1.3	44
30	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
31	Infiltration of tumor-associated macrophages is involved in CD44 expression in clear cell renal cell carcinoma. <i>Cancer Science</i> , 2016, 107, 700-707.	3.9	35
32	Development and Characterization of an Animal Model of Severe Pulmonary Arterial Hypertension. <i>Journal of Vascular Research</i> , 2012, 49, 33-42.	1.4	31
33	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
34	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.	5.9	27
35	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
36	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

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37	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.	3.8	22
38	Class A scavenger receptor promotes osteoclast differentiation via the enhanced expression of receptor activator of NF- κ B (RANK). <i>Biochemical and Biophysical Research Communications</i> , 2010, 391, 1675-1680.	2.1	19
39	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
40	Role of CD204-Positive Tumor-Associated Macrophages in Adult T-Cell Leukemia/Lymphoma. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2014, 54, 59-65.	0.8	19
41	TIM-3 expression in lymphoma cells predicts chemoresistance in patients with adult T-cell leukemia/lymphoma. <i>Oncology Letters</i> , 2016, 12, 1519-1524.	1.8	17
42	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
43	Expression of the anaphylatoxin C5a receptor in gastric cancer: implications for vascular invasion and patient outcomes. <i>Medical Oncology</i> , 2016, 33, 118.	2.5	13
44	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
45	Role of Stat3 Activation in Cell-Cell Interaction between B-Cell Lymphoma and Macrophages : The in vitro Study. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2013, 53, 127-133.	0.8	12
46	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
47	Macrophages in Langerhans cell histiocytosis are differentiated toward M2 phenotype: Their possible involvement in pathological processes. <i>Pathology International</i> , 2010, 60, 27-34.	1.3	10
48	A case of pulmonary capillary hemangiomatosis with pulmonary fibrosis associated with MMP-9 related pulmonary remodeling. <i>Pathology International</i> , 2011, 61, 306-312.	1.3	10
49	CD169 Expression on Lymph Node Macrophages Predicts in Patients With Gastric Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 636751.	2.8	9
50	CD163 deficiency facilitates lipopolysaccharide-induced inflammatory responses and endotoxin shock in mice. <i>Clinical and Translational Immunology</i> , 2020, 9, e1162.	3.8	7
51	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
52	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
53	Immunohistochemical Detection of Possible Cellular Origin of Hepatic Histiocytic Sarcoma in Mice. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2012, 52, 171-177.	0.8	5
54	A case of occult intrahepatic cholangiocarcinoma diagnosed by autopsy. <i>Surgical Case Reports</i> , 2015, 1, 101.	0.6	2

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55	Maf expression in human macrophages and lymph node sinus macrophages in patients with esophageal cancer. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2019, 59, 112-118.	0.8	2
56	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.	3.0	1
57	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
58	Clinical significance of CD169-positive lymph node macrophages in human malignant tumors.. <i>Journal of Clinical Oncology</i> , 2014, 32, 11118-11118.	1.6	0