

Tomohiro Arikawa

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,603
citations

430874

18
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

1902
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered Immune Regulation of Dendritic Cells and Enhanced Cytokine Production of T Cells in the Pathogenesis of Eosinophilic Chronic Rhinosinusitis. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 535-545.	2.1	0
2	Preliminary quantitative evaluation of radiation-induced DNA damage in peripheral blood lymphocytes after cardiac dual-isotope imaging. <i>Applied Radiation and Isotopes</i> , 2019, 154, 108890.	1.5	2
3	Murine β -Herpesvirus 68 Induces Severe Lung Inflammation in IL-27 ^{-/-} Deficient Mice with Liver Dysfunction Preventable by Oral Neomycin. <i>Journal of Immunology</i> , 2018, 200, 2703-2713.	0.8	4
4	A rapid and nondestructive protocol for whole-mount bone staining of small fish and <i>Xenopus</i> . <i>Scientific Reports</i> , 2018, 8, 7453.	3.3	29
5	Galectin-4 expression is down-regulated in response to autophagy during differentiation of rat trophoblast cells. <i>Scientific Reports</i> , 2016, 6, 32248.	3.3	12
6	T cells down-regulate macrophage TNF production by IRAK1-mediated IL-10 expression and control innate hyperinflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 5295-5300.	7.1	49
7	Significance of sugar chain recognition by galectins and its involvement in disease-associated glycosylation. <i>Congenital Anomalies (discontinued)</i> , 2014, 54, 77-81.	0.6	7
8	Galectin-9 signaling prolongs survival in murine lung-cancer by inducing macrophages to differentiate into plasmacytoid dendritic cell-like macrophages. <i>Clinical Immunology</i> , 2012, 142, 296-307.	3.2	35
9	Galectin-9 suppresses Th17 cell development in an IL-2-dependent but Tim-3-independent manner. <i>Clinical Immunology</i> , 2012, 143, 51-58.	3.2	103
10	Cell Surface Galectin-9 Expressing Th Cells Regulate Th17 and Foxp3 ⁺ Treg Development by Galectin-9 Secretion. <i>PLoS ONE</i> , 2012, 7, e48574.	2.5	99
11	Cutting Edge: Critical Role of Intracellular Osteopontin in Antifungal Innate Immune Responses. <i>Journal of Immunology</i> , 2011, 186, 19-23.	0.8	50
12	Dysregulation of TIM-3 ^{-/-} Galectin-9 Pathway in the Cystic Fibrosis Airways. <i>Journal of Immunology</i> , 2011, 186, 2897-2909.	0.8	36
13	Galectin-9 Attenuates Acute Lung Injury by Expanding CD14 ⁺ Plasmacytoid Dendritic Cell-like Macrophages. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 328-339.	5.6	40
14	Galectin-9 expands immunosuppressive macrophages to ameliorate T cell-mediated lung inflammation. <i>European Journal of Immunology</i> , 2010, 40, 548-558.	2.9	54
15	The increase of plasma galectin-9 in a patient with insulin allergy: a case report. <i>Clinical and Molecular Allergy</i> , 2010, 8, 12.	1.8	11
16	A Crucial Role for Kupffer Cell-Derived Galectin-9 in Regulation of T Cell Immunity in Hepatitis C Infection. <i>PLoS ONE</i> , 2010, 5, e9504.	2.5	161
17	Galectin-9 expands unique macrophages exhibiting plasmacytoid dendritic cell-like phenotypes that activate NK cells in tumor-bearing mice. <i>Clinical Immunology</i> , 2009, 130, 322-330.	3.2	51
18	Galectin-9 ameliorates immune complex-induced arthritis by regulating Fc γ R expression on macrophages. <i>Clinical Immunology</i> , 2009, 133, 382-392.	3.2	52

#	ARTICLE	IF	CITATIONS
19	Galectin-9 accelerates transforming growth factor β 23-induced differentiation of human mesenchymal stem cells to chondrocytes. <i>Bone</i> , 2009, 44, 849-857.	2.9	23
20	Persistent Elevation of Plasma Osteopontin Levels in HIV Patients Despite Highly Active Antiretroviral Therapy. <i>Tohoku Journal of Experimental Medicine</i> , 2009, 218, 285-292.	1.2	50
21	Galectin-9 expression links to malignant potential of cervical squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 899-907.	2.5	58
22	Galectin-9 suppresses the generation of Th17, promotes the induction of regulatory T cells, and regulates experimental autoimmune arthritis. <i>Clinical Immunology</i> , 2008, 127, 78-88.	3.2	400
23	Galectin-9 Increases Tim-3+ Dendritic Cells and CD8+ T Cells and Enhances Antitumor Immunity via Galectin-9-Tim-3 Interactions. <i>Journal of Immunology</i> , 2008, 181, 7660-7669.	0.8	181
24	Beneficial effect of galectin 9 on rheumatoid arthritis by induction of apoptosis of synovial fibroblasts. <i>Arthritis and Rheumatism</i> , 2007, 56, 3968-3976.	6.7	95