Shigeki Katoh

List of Publications by Year in descending order

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471509 330143 1,719 39 17 37 citations h-index g-index papers 39 39 39 1959 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Role of interleukin 5-induced eosinophils in interleukin 33-triggered airway inflammation in mice. Asian Pacific Journal of Allergy and Immunology, 2023, , .	0.4	O
2	CD44 is critical for the enhancing effect of hyaluronan in allergen-specific sublingual immunotherapy in a murine model of chronic asthma. Clinical and Experimental Immunology, 2022, 208, 202-211.	2.6	3
3	Critical Involvement of CD44 in T Helper Type 2 Cell-Mediated Eosinophilic Airway Inflammation in a Mouse Model of Acute Asthma. Frontiers in Immunology, 2021, 12, 811600.	4.8	6
4	Elevated levels of periostin and TGF- \hat{i}^21 in the bronchoalveolar lavage fluid of patients with idiopathic eosinophilic pneumonia. Asian Pacific Journal of Allergy and Immunology, 2020, 38, 208-213.	0.4	7
5	Contribution of neuraminidase 3 to the differentiation of induced regulatory T cells. Genes To Cells, 2018, 23, 112-116.	1.2	3
6	Biomarkers for differentiation of patients with asthma and chronic obstructive pulmonary disease. Journal of Asthma, $2018, 55, 1052-1058$.	1.7	14
7	A recurrent case of eosinophilic pneumonia with high IL-25 levels. Allergology International, 2018, 67, S38-S40.	3.3	1
8	Hyperâ€reactive cloned mice generated by direct nuclear transfer of antigenâ€specific CD 4 + T cells. EMBO Reports, 2017, 18, 885-893.	4.5	10
9	Possible Role of IL-25 in Eosinophilic Lung Inflammation in Patients with Chronic Eosinophilic Pneumonia. Lung, 2017, 195, 707-712.	3.3	9
10	Beneficial effects of Galectin-9 on allergen-specific sublingual immunotherapy in a Dermatophagoides farinae -induced mouse modelÂof chronic asthma. Allergology International, 2017, 66, 432-439.	3.3	15
11	Critical role of CD44 in antigen-induced Th2- but not Th17-madiated murine airway inflammation. Allergology International, 2016, 65, S59-S61.	3.3	2
12	Increased Galectin-9 Concentration and Number of CD4+Foxp3high+Cells in Bronchoalveolar Lavage Fluid of Patients with Cryptogenic Organizing Pneumonia. Lung, 2015, 193, 683-689.	3.3	7
13	Increased Levels of Plasma Galectin-9 in Patients with Influenza Virus Infection. Tohoku Journal of Experimental Medicine, 2014, 232, 263-267.	1.2	35
14	A Possible Role of Galectin-9 in the Pulmonary Fibrosis of Patients with Interstitial Pneumonia. Lung, 2013, 191, 191-198.	3.3	13
15	Critical role of interleukin-5 in the development of a mite antigen-induced chronic bronchial asthma model. Inflammation Research, 2013, 62, 911-917.	4.0	10
16	Preventive effect of galectin-9 on double-stranded RNA-induced airway hyperresponsiveness in an exacerbation model of mite antigen-induced asthma in mice. Experimental Lung Research, 2013, 39, 453-462.	1.2	13
17	Possible Regulatory Role of Galectin-9 on Ascaris suum-Induced Eosinophilic Lung Inflammation in Mice. International Archives of Allergy and Immunology, 2012, 158, 58-65.	2.1	16
18	Stability of sealed-bag samples for off-line measurement of fractional exhaled nitric oxide. Annals of Allergy, Asthma and Immunology, 2011, 106, 378-380.	1.0	3

#	Article	IF	CITATIONS
19	CD44 is critical for airway accumulation of antigenâ€specific Th2, but not Th1, cells induced by antigen challenge in mice. European Journal of Immunology, 2011, 41, 3198-3207.	2.9	24
20	Galectinâ€9 expands immunosuppressive macrophages to ameliorate Tâ€cellâ€mediated lung inflammation. European Journal of Immunology, 2010, 40, 548-558.	2.9	54
21	Involvement of Galectin-9 in Lung Eosinophilia in Patients with Eosinophilic Pneumonia. International Archives of Allergy and Immunology, 2010, 153, 294-302.	2.1	23
22	Core2 1-6-N-Glucosaminyltransferase-I Is Crucial for the Formation of Atherosclerotic Lesions in Apolipoprotein E–Deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 180-187.	2.4	14
23	Galectin-9 expands unique macrophages exhibiting plasmacytoid dendritic cell-like phenotypes that activate NK cells in tumor-bearing mice. Clinical Immunology, 2009, 130, 322-330.	3.2	51
24	Galectin-9 suppresses the generation of Th17, promotes the induction of regulatory T cells, and regulates experimental autoimmune arthritis. Clinical Immunology, 2008, 127, 78-88.	3.2	400
25	Galectin-9 suppresses tumor metastasis by blocking adhesion to endothelium and extracellular matrices. Glycobiology, 2008, 18, 735-744.	2.5	111
26	Galectin-9 Increases Tim-3+ Dendritic Cells and CD8+ T Cells and Enhances Antitumor Immunity via Galectin-9-Tim-3 Interactions. Journal of Immunology, 2008, 181, 7660-7669.	0.8	181
27	Galectin-9 Inhibits CD44–Hyaluronan Interaction and Suppresses a Murine Model of Allergic Asthma. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 27-35.	5.6	143
28	Long-term treatment with theophylline reduces neutrophils, interleukin-8 and tumor necrosis factor- $\hat{l}\pm$ in the sputum of patients with chronic obstructive pulmonary disease. Pulmonary Pharmacology and Therapeutics, 2007, 20, 46-51.	2.6	27
29	Galectin-9 Induces Maturation of Human Monocyte-Derived Dendritic Cells. Journal of Immunology, 2005, 175, 2974-2981.	0.8	179
30	Accumulation of CXCR3-Expressing Eosinophils and Increased Concentration of Its Ligands (IP10 and) Tj ETQq0 0 Archives of Allergy and Immunology, 2005, 137, 229-235.	0 rgBT /O 2.1	verlock 10 Tf 21
31	A Possible Role of TARC in Antigen-Specific Th2-Dominant Responses in Patients with Paragonimiasis westermani. International Archives of Allergy and Immunology, 2004, 134, 248-252.	2.1	5
32	Critical Role of IL-5 in Antigen-Induced Pulmonary Eosinophilia, but Not in Lymphocyte Activation. International Archives of Allergy and Immunology, 2003, 130, 209-215.	2.1	10
33	A role for CD44 in an antigen-induced murine model of pulmonary eosinophilia. Journal of Clinical Investigation, 2003, 111, 1563-1570.	8.2	86
34	Elevated chemokine levels in bronchoalveolar lavage fluid of patients with eosinophilic pneumonia. Journal of Allergy and Clinical Immunology, 2000, 106, 730-736.	2.9	48
35	The importance of cellular environment to function of the CD44 matrix receptor. Current Opinion in Cell Biology, 1997, 9, 635-642.	5.4	98
36	Cytokine Receptors on Ly-1 B Cells. Annals of the New York Academy of Sciences, 1992, 651, 241-258.	3.8	19

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#	Article	IF	CITATIONS
37	Elevated Expression of Protoâ€Oncogenes during Interleukinâ€5â€Induced Growth and Differentiation of Murine B Lineage Cells. Microbiology and Immunology, 1990, 34, 937-952.	1.4	6
38	Conversion of Normal Ly-1-Positive B-Lineage Cells into Ly-1-Positive Macrophages in Long-Term Bone Marrow Cultures. Autoimmunity, 1990, 1, 113-125.	0.6	52
39	Title is missing!. Shinku/Journal of the Vacuum Society of Japan, 1979, 22, 228-234.	0.2	O