

Masafumi Arima

List of Publications by Year in descending order

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63
papers

1,975
citations

304368

22
h-index

253896

43
g-index

63
all docs

63
docs citations

63
times ranked

3033
citing authors

#	ARTICLE	IF	CITATIONS
1	Role for Bcl-6 in the generation and maintenance of memory CD8+ T cells. <i>Nature Immunology</i> , 2002, 3, 558-563.	7.0	221
2	Tofacitinib for refractory interstitial lung diseases in anti-melanoma differentiation-associated 5 gene antibody-positive dermatomyositis. <i>Rheumatology</i> , 2018, 57, 2114-2119.	0.9	193
3	Anti-Interleukin-9 Antibody Treatment Inhibits Airway Inflammation and Hyperreactivity in Mouse Asthma Model. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 409-416.	2.5	179
4	Prostaglandin D2 Reinforces Th2 Type Inflammatory Responses of Airways to Low-dose Antigen through Bronchial Expression of Macrophage-derived Chemokine. <i>Journal of Experimental Medicine</i> , 2003, 198, 533-543.	4.2	115
5	Role of interleukin-4 and vascular cell adhesion molecule-1 in selective eosinophil migration into the airways in allergic asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1996, 14, 84-94.	1.4	114
6	JunD/AP-1 and STAT3 are the major enhancer molecules for high Bcl6 expression in germinal center B cells. <i>International Immunology</i> , 2006, 18, 1079-1089.	1.8	77
7	Bcl6 is essential for the generation of long-term memory CD4+ T cells. <i>International Immunology</i> , 2007, 19, 427-433.	1.8	72
8	Prostaglandin D ₂ and T _H 2 Inflammation in the Pathogenesis of Bronchial Asthma. <i>Korean Journal of Internal Medicine</i> , 2011, 26, 8.	0.7	71
9	A Role for c-fos/Activator Protein 1 in B Lymphocyte Terminal Differentiation. <i>Journal of Immunology</i> , 2005, 174, 7703-7710.	0.4	67
10	The role of Bcl6 in mature cardiac myocytes. <i>Cardiovascular Research</i> , 1999, 42, 670-679.	1.8	62
11	Bcl6 controls granzyme B expression in effector CD8+ T cells. <i>European Journal of Immunology</i> , 2006, 36, 3146-3156.	1.6	58
12	Expression of Interleukin-16 by Human Epithelial Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1999, 21, 684-692.	1.4	56
13	Bcl6 Is a Transcriptional Repressor for the IL-18 Gene. <i>Journal of Immunology</i> , 2003, 171, 426-431.	0.4	50
14	A Putative Silencer Element in the IL-5 Gene Recognized by Bcl6. <i>Journal of Immunology</i> , 2002, 169, 829-836.	0.4	41
15	Binding of BAZF and Bcl6 to STAT6-Binding DNA Sequences. <i>Biochemical and Biophysical Research Communications</i> , 2001, 284, 26-32.	1.0	39
16	Production of TARC and MDC by naive T cells in asthmatic patients. <i>Journal of Clinical Immunology</i> , 2003, 23, 34-45.	2.0	36
17	CXCR4 Expression on Activated B Cells Is Downregulated by CD63 and IL-21. <i>Journal of Immunology</i> , 2011, 186, 2800-2808.	0.4	33
18	Bcl6 Is Required for the Development of Mouse CD4+ and CD8 ⁺ Dendritic Cells. <i>Journal of Immunology</i> , 2011, 186, 255-263.	0.4	31

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19	Effective collaboration between IL-4 and IL-21 on B cell activation. <i>Immunobiology</i> , 2008, 213, 545-555.	0.8	28
20	A role for Bcl6 in sequential class switch recombination to IgE in B cells stimulated with IL-4 and IL-21. <i>Molecular Immunology</i> , 2008, 45, 1337-1345.	1.0	27
21	Prostaglandin D2 Receptors DP and CRTH2 in the Pathogenesis of Asthma. <i>Current Molecular Medicine</i> , 2008, 8, 365-375.	0.6	27
22	Surfactant Protein A Exhibits Inhibitory Effect on Eosinophils IL-8 Production. <i>Biochemical and Biophysical Research Communications</i> , 2000, 270, 831-835.	1.0	23
23	Epidemiologic Investigation of Hornet and Paper Wasp Stings in Forest Workers and Electrical Facility Field Workers in Japan. <i>Allergy International</i> , 2014, 63, 21-26.	1.4	22
24	A549 Cells Can Express Interleukin-16 and Stimulate Eosinophil Chemotaxis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001, 25, 212-218.	1.4	19
25	BAZF is required for activation of naive CD4 T cells by TCR triggering. <i>International Immunology</i> , 2004, 16, 1439-1449.	1.8	17
26	Abnormal erythroid differentiation in neonatal bcl-6-deficient mice. <i>Experimental Hematology</i> , 2005, 33, 26-34.	0.2	17
27	Over-expression of the LTC4 synthase gene in mice reproduces human aspirin-induced asthma. <i>Clinical and Experimental Allergy</i> , 2011, 41, 1133-1142.	1.4	16
28	Bcl6 in pulmonary epithelium coordinately controls the expression of the CC&Etype chemokine genes and attenuates allergic airway inflammation. <i>Clinical and Experimental Allergy</i> , 2011, 41, 1568-1578.	1.4	15
29	Role of Clast1 in development of cerebellar granule cells. <i>Brain Research</i> , 2006, 1104, 18-26.	1.1	14
30	Role of the Transcriptional Repressor BCL6 in Allergic Response and Inflammation. <i>World Allergy Organization Journal</i> , 2008, 1, 115-122.	1.6	14
31	Effect of YM264 on the Airway Hyperresponsiveness and the Late Asthmatic Response in a Guinea Pig Model of Asthma. <i>Chest</i> , 1995, 108, 529-534.	0.4	13
32	Bcl6 is required for the IL-4-mediated rescue of the B cells from apoptosis induced by IL-21. <i>Immunology Letters</i> , 2007, 110, 145-151.	1.1	13
33	Leukotriene C ₄ aggravates bleomycin-induced pulmonary fibrosis in mice. <i>Respirology</i> , 2013, 18, 674-681.	1.3	13
34	ADAR1 Protein Induces Adenosine-targeted DNA Mutations in Senescent Bcl6 Gene-deficient Cells. <i>Journal of Biological Chemistry</i> , 2013, 288, 826-836.	1.6	13
35	Improved sensitivity to venom specific-immunoglobulin E by spiking with the allergen component in Japanese patients suspected of Hymenoptera venom allergy. <i>Allergy International</i> , 2015, 64, 248-252.	1.4	13
36	Development of chronic allergic responses by dampening Bcl6-mediated suppressor activity in memory T helper 2 cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E741-E750.	3.3	13

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37	Th2 cell differentiation from naive CD4 ⁺ T cells is enhanced by autocrine CC chemokines in atopic diseases. <i>Clinical and Experimental Allergy</i> , 2019, 49, 474-483.	1.4	13
38	Eosinophil peroxidase stimulates the release of granulocyte-macrophage colony-stimulating factor from bronchial epithelial cells. <i>Journal of Allergy and Clinical Immunology</i> , 1996, 98, S216-S223.	1.5	12
39	Interleukin (IL)-4/IL-9 and Exogenous IL-16 Induce IL-16 Production by BEAS-2B Cells, a Bronchial Epithelial Cell Line. <i>Cellular Immunology</i> , 2001, 207, 75-80.	1.4	11
40	Transcriptional repression of p27 is essential for murine embryonic development. <i>Scientific Reports</i> , 2016, 6, 26244.	1.6	10
41	Chemical Vapor Deposition of Copper Films from Copper Dipivaloylmethanate in Hydrogen Atmosphere. <i>Inorganic Materials</i> , 2002, 38, 457-463.	0.2	9
42	Effects of Th2 pulmonary inflammation in mice with bleomycin-induced pulmonary fibrosis. <i>Respirology</i> , 2008, 13, 788-798.	1.3	9
43	Riluzole-induced Lung Injury in Two Patients with Amyotrophic Lateral Sclerosis. <i>Internal Medicine</i> , 2012, 51, 1903-1907.	0.3	9
44	Lack of both β -antiplasmin and plasminogen activator inhibitor type-1 induces high IgE production. <i>Life Sciences</i> , 2013, 93, 89-95.	2.0	9
45	c- Overexpression in splenic B cells augments development of marginal zone B cells. <i>Molecular Immunology</i> , 2005, 42, 617-625.	1.0	7
46	Plant homeodomain finger protein 11 promotes class switch recombination to IgE in murine activated B cells. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 223-230.	2.7	7
47	Effect of c-fos overexpression on development and proliferation of peritoneal B cells. <i>International Immunology</i> , 2004, 16, 1477-1486.	1.8	6
48	β -Galactosidase of ROSA26 Mice Is a Useful Marker for Detecting the Definitive Erythropoiesis after Stem Cell Transplantation. <i>Transplantation</i> , 2004, 78, 516-523.	0.5	6
49	A kelch family protein Nd1-L functions as a metastasis suppressor in cancer cells via Rho family proteins mediated mechanism. <i>International Journal of Oncology</i> , 2009, 36, .	1.4	6
50	Prescription of adrenaline auto-injectors to 1145 Japanese outdoor workers in 2015. <i>Allergology International</i> , 2016, 65, 483-486.	1.4	5
51	Specific IgE sensitization to honey bee venom and auto-injector adrenaline prescriptions for Japanese beekeepers. <i>Allergology International</i> , 2017, 66, 149-151.	1.4	5
52	Sensitization of specific IgE-positive Japanese who have experienced Hymenoptera stings to recombinant versions of the Ves v 1 and Ves v 5 allergens in hornet venom. <i>Allergology International</i> , 2015, 64, 115-117.	1.4	4
53	Role of Platelet-Activating Factor in the Release of Neutrophil and Eosinophil Chemotactic Attractants from Cultured Guinea-Pig Tracheal Epithelial Cells. <i>International Archives of Allergy and Immunology</i> , 1995, 108, 19-24.	0.9	2
54	Effects of CD80 and CD86 on cytokine production in patients with wasp-venom allergy who receive venom immunotherapy. <i>Cytokine</i> , 2003, 24, 1-6.	1.4	2

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55	Bcl6 regulates Th2 type cytokine productions by mast cells activated by FcεRI/IgE cross-linking. <i>Molecular Immunology</i> , 2005, 42, 1453-1459.	1.0	2
56	Identification of the Consensus DNA Sequence for Nczf Binding. <i>DNA and Cell Biology</i> , 2007, 26, 395-401.	0.9	2
57	Allergic TH2 Response Governed by B-Cell Lymphoma 6 Function in Naturally Occurring Memory Phenotype CD4+ T Cells. <i>Frontiers in Immunology</i> , 2018, 9, 750.	2.2	2
58	Induction of high Bcl6 expression and its roles in germinal center B cells. <i>International Congress Series</i> , 2005, 1285, 130-136.	0.2	1
59	Molecular biological analysis in a patient with multiple lung adenocarcinomas. <i>Thoracic Cancer</i> , 2018, 9, 662-665.	0.8	1
60	Survey on the proper use of an adrenaline auto-injector in 551 Japanese outdoor workers after Hymenoptera stings. <i>Allergology International</i> , 2018, 67, 153-155.	1.4	1
61	Novel Functions of Two Chemokines in Allergic Disease. <i>Allergy and Clinical Immunology International</i> , 2006, 18, 58-64.	0.3	1
62	Wasp venom allergy: effect of anti-IgE antibody on wasp venom anaphylaxis in a mouse model. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2013, 31, 115-24.	0.2	1
63	The role of Bcl6 in mature cardiomyocytes. <i>Journal of Cardiac Failure</i> , 1999, 5, 53.	0.7	0