Goro Matsuzaki

List of Publications by Year
in descending order

62	2,799	279487	174990
papers	citations	23 h-index	52 g-index

64	64	64	3346
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	IL-17-Mediated Regulation of Innate and Acquired Immune Response against Pulmonary Mycobacterium bovis Bacille Calmette-Guèrin Infection. Journal of Immunology, 2007, 178, 3786-3796.	0.4	466
2	Essential Role of IL-17A in the Formation of a Mycobacterial Infection-Induced Granuloma in the Lung. Journal of Immunology, 2010, 184, 4414-4422.	0.4	338
3	IL-17A Produced by Î³Î´ T Cells Plays a Critical Role in Innate Immunity against Listeria monocytogenes Infection in the Liver. Journal of Immunology, 2008, 181, 3456-3463.	0.4	312
4	Interleukinâ€17 as an Effector Molecule of Innate and Acquired Immunity against Infections. Microbiology and Immunology, 2007, 51, 1139-1147.	0.7	219
5	Thymus influences the development of extrathymically derived intestinal intraepithelial lymphocytes. European Journal of Immunology, 1993, 23, 1968-1974.	1.6	89
6	Interleukinâ€17 family cytokines in protective immunity against infections: role of hematopoietic cellâ€derived and nonâ€hematopoietic cellâ€derived interleukinâ€17s. Microbiology and Immunology, 2018, 62, 1-13.	0.7	84
7	C-Type Lectin Receptor DCAR Recognizes Mycobacterial Phosphatidyl-Inositol Mannosides to Promote a Th1 Response during Infection. Immunity, 2016, 45, 1245-1257.	6.6	80
8	Stimulation of all T cells bearing VÎ²1, VÎ²3, VÎ²11 and VÎ²12 by staphylococcal enterotoxin A. European Journal of Immunology, 1990, 20, 617-621.	1.6	74
9	CD3â^’CD8+ intestinal intraepithelial lymphocytes (IEL) and the extrathymic development of IEL. European Journal of Immunology, 1994, 24, 1080-1087.	1.6	73
10	Involvement of IL-17 in Fas ligand-induced inflammation. International Immunology, 2004, 16, 1099-1108.	1.8	53
11	Functional Îµ and Î² T cell chain receptor messages can be detected in old but not in young athymic mice. European Journal of Immunology, 1987, 17, 477-482.	1.6	52
12	Importance of murine VÎ³1⁺Î³Î´ T cells expressing interferonâ€Î³ and interleukinâ€17A in innate protection against Listeria monocytogenes infection. Immunology, 2008, 125, 170-177.	2.0	50
13	Progenies of fetal thymocytes are the major source of CD4â^’CD8+ Îµ+Îµ+ intestinal intraepithelial lymphocytes early in ontogeny. European Journal of Immunology, 1994, 24, 1785-1791.	1.6	49
14	Interleukinâ€17A is required to suppress invasion of Salmonella enterica serovar Typhimurium to enteric mucosa. Immunology, 2010, 131, 377-385.	2.0	46
15	Plasmodium vivax Ookinete Surface Protein Pvs25 Linked to Cholera Toxin B Subunit Induces Potent Transmission-Blocking Immunity by Intranasal as Well as Subcutaneous Immunization. Infection and Immunity, 2010, 78, 3773-3782.	1.0	42
16	Mucosal immunization with recombinant heparin-binding haemagglutinin adhesin suppresses extrapulmonary dissemination of Mycobacterium bovis bacillus Calmette-GuÃ©rin (BCG) in infected mice. Vaccine, 2008, 26, 924-932.	1.7	41
17	The Role of B Cells in the Establishment of T Cell Response in Mice Infected with an Intracellular Bacteria, Listeria monocytogenes. Cellular Immunology, 1999, 194, 178-185.	1.4	40
18	A novel CD3-J11d+ subset of CD4+CD8- cells repopulating thymus in radiation bone marrow chimeras. European Journal of Immunology, 1989, 19, 1203-1207.	1.6	38

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19	Mechanism of murine VÎ³1+ Î³ Î´ T cell-mediated innate immune response againstListeria monocytogenes infection. European Journal of Immunology, 2002, 32, 928-935.	1.6	37
20	Thymus-derived cytokine(s) including interleukin-7 induce increase of T cell receptor Î±/Î²+ CD4â^'CD8â^' T cells which are extrathymically differentiated in athymic nude mice. European Journal of Immunology, 1993, 23, 1818-1825.	1.6	35
21	Early appearance and activation of natural killer cells in tumor-infiltrating lymphoid cells during tumor development. European Journal of Immunology, 1993, 23, 1029-1033.	1.6	31
22	Effect of a Traditional Chinese Medicine, Bu-Zhong-Yi-Qi-Tang (Japanese Name: Hochu-Ekki-To) on the Protection Against Listeria Monocytogenes Infection in Mice. Immunopharmacology and Immunotoxicology, 1992, 14, 383-402.	1.1	27
23	Reevaluation of the origin of CD44high "memory phenotype" CD8 T cells: comparison between memory CD8 T cells and thymus-independent CD8 T cells. European Journal of Immunology, 2001, 31, 1917-1926.	1.6	23
24	â€œRadioresistantâ€•intrathymic T cell precursors express T cell receptor CÎ³4- and CÎ´-specific gene messages. European Journal of Immunology, 1988, 18, 841-847.	1.6	22
25	Early appearance of T cell receptor Î±Î²+ CD4â^' CD8â^' T cells with a skewed variable region repertoire after infection withListeria monocytogenes. European Journal of Immunology, 1995, 25, 1985-1991.	1.6	22
26	Extrathymic and thymic origin of murine IEL: Are most IEL in euthymic mice derived from the thymus?. Immunology and Cell Biology, 1995, 73, 469-473.	1.0	21
27	Local injection of OK432 can augment the TH1-type T-cell response in tumor-draining lymph node cells and increase their immunotherapeutical potential. International Journal of Cancer, 1997, 70, 598-605.	2.3	21
28	Fas Ligand Induces Cell-Autonomous IL-23 Production in Dendritic Cells, a Mechanism for Fas Ligand-Induced IL-17 Production. Journal of Immunology, 2005, 175, 8024-8031.	0.4	20
29	Induction of Protective Immunity by Primed Bâ€1 Cells in Toxoplasma gondiiâ€Infected B Cellâ€Deficient Mice. Microbiology and Immunology, 2003, 47, 997-1003.	0.7	19
30	Escherichia coli infection induces only fetal thymus-derived Î³â€‰Î´ T cells at the infected site. European Journal of Immunology, 1999, 29, 3877-3886.	1.6	18
31	Involvement of ILâ€17Aâ€producing TCR Î³Î´ T cells in late protective immunity against pulmonary Mycobacterium tuberculosis infection. Immunity, Inflammation and Disease, 2016, 4, 401-412.	1.3	18
32	Tricomponent Immunopotentiating System as a Novel Molecular Design Strategy for Malaria Vaccine Development. Infection and Immunity, 2011, 79, 4260-4275.	1.0	17
33	Interleukin-22-Induced Antimicrobial Phospholipase A2 Group IIA Mediates Protective Innate Immunity of Nonhematopoietic Cells against Listeria monocytogenes. Infection and Immunity, 2016, 84, 573-579.	1.0	17
34	Expression of T cell receptor VÎ³5 in the adult thymus of irradiated mice after transplantation with fetal liver cells. European Journal of Immunology, 1990, 20, 1965-1970.	1.6	16
35	Suppression of the Bacterial Antigenâ€Specific T Cell Response and the Dendritic Cell Migration to the Lymph Nodes by Osteopontin. Microbiology and Immunology, 2007, 51, 135-147.	0.7	16
36	Suppressed induction of mycobacterial antigen-specific Th1-type CD4+ T cells in the lung after pulmonary mycobacterial infection. International Immunology, 2010, 22, 307-318.	1.8	16

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37	Merozoite surface protein-1 of Plasmodium yoelii fused via an oligosaccharide moiety of cholera toxin B subunit glycoprotein expressed in yeast induced protective immunity against lethal malaria infection in mice. Vaccine, 2012, 30, 948-958.	1.7	15
38	Physicochemically stable cholera toxin B subunit pentamer created by peripheral molecular constraints imposed by de novo-introduced intersubunit disulfide crosslinks. Vaccine, 2012, 30, 4225-4232.	1.7	15
39	Precursor cells to CD3-intermediate (CD3int) liver mononuclear cells in the adult liver: Further evidence for the extrathymic development of CD3int liver mononuclear cells. European Journal of Immunology, 1995, 25, 3365-3369.	1.6	14
40	A new subpopulation of intestinal intraepithelial lymphocytes expressing high level of T cell receptor Î³Î´. European Journal of Immunology, 1992, 22, 2465-2468.	1.6	13
41	T cell receptor V&; and V&; gene usage by tumour-infiltrating lymphocytes in oral squamous cell carcinoma. Cancer Immunology, Immunotherapy, 1996, 43, 10-18.	2.0	13
42	Kinetics of serum granulocyte-colony stimulating factor (G-CSF) concentration and G-CSF receptor expression during g-csf treatment of cyclophosphamide-treated mice. International Journal of Immunopharmacology, 1996, 18, 363-369.	1.1	13
43	Interleukin-17A is involved in enhancement of tumor progression in murine intestine. Immunobiology, 2012, 217, 54-60.	0.8	13
44	The Role of B Cells in in Vitro Induction of IFN-Î³-Producing CD4+ T Cells Specific to Listeria monocytogens: Positive and IL-10-Mediated Negative Regulation. Cellular Immunology, 1994, 157, 403-414.	1.4	12
45	Differentiation and Function of Intestinal Intraepithelial Lymphocytes. International Reviews of Immunology, 1994, 11, 47-60.	1.5	12
46	The antitumor effect of tumor-draining lymph node cells activated by both anti-CD3 monoclonal antibody and activated B cells as costimulatory-signal-providing cells. Cancer Immunology, Immunotherapy, 1995, 40, 173-181.	2.0	12
47	Specific antitumor activity of tumor-infiltrating lymphocytes expanded first in a culture with both anti-CD3 monoclonal antibody and activated B cells and then in a culture with interleukin-2. Cancer Immunology, Immunotherapy, 1995, 41, 339-347.	2.0	12
48	Anti-Metastatic Activity Induced by the In Vivo Activation of Purified Protein Derivative (PPD)Recognizing Thl Type CD4+ T Cells. Immunobiology, 1995, 193, 439-455.	0.8	12
49	Enhanced effect of BCG vaccine against pulmonary Mycobacterium tuberculosis infection in mice with lung Th17 response to mycobacterial heparinâ€binding hemagglutinin adhesin antigen. Microbiology and Immunology, 2015, 59, 735-743.	0.7	12
50	Recombinant Mycobacterium bovis bacillus Calmetteâ€“GuÃ©rin expressing Ag85B-IL-7 fusion protein enhances IL-17A-producing innate Î³Î´ T cells. Vaccine, 2016, 34, 2490-2495.	1.7	11
51	Deletion of Mls-reactive T cells in H-2-compatible but Mls-incompatible bone marrow chimeras. European Journal of Immunology, 1989, 19, 1009-1013.	1.6	9
52	Extensive N nucleotide addition in junctional region of T cell receptor VÎ³5 genes rearranged in fetal liver-derived thymocytes in radiation chimera mice. European Journal of Immunology, 1993, 23, 3345-3349.	1.6	9
53	Successful Priming and Tolerization of T Cells to Orally Administered Antigens in B-Cell-Deficient Mice. Cellular Immunology, 2001, 207, 36-40.	1.4	9
54	Heat-killed <i>Lactobacillus plantarum</i> L-137 attenuates obesity and associated metabolic abnormalities in C57BL/6â€…J mice on a high-fat diet. Bioscience of Microbiota, Food and Health, 2021, 40, 84-91.	0.8	9

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55	Influence of Intake of Skim Milk from Cows Immunized with Intestinal Bacterial Antigens on Onset of Renal Disease in (NZB Ã— NZW)F1 Mice Fed Ad Libitum or Restricted in Energy Intake. Journal of Nutrition, 1991, 121, 1860-1868.	1.3	8
56	A bioâ€nanocapsule containing envelope protein domain <scp>III</scp> of Japanese encephalitis virus protects mice against lethal Japanese encephalitis virus infection. Microbiology and Immunology, 2013, 57, 470-477.	0.7	8
57	GRIMâ€19 is a target of mycobacterial Zn ²⁺ metalloprotease 1 and indispensable for NLRP3 inflammasome activation. FASEB Journal, 2022, 36, e22096.	0.2	8
58	miR-935 Inhibits Oral Squamous Cell Carcinoma and Targets Inositol Polyphosphate-4-phosphatase Type IA (INPP4A). Anticancer Research, 2020, 40, 6101-6113.	0.5	5
59	Mycobacterium bovis BCG-mediated suppression of Th17 response in mouse experimental autoimmune encephalomyelitis. Immunopharmacology and Immunotoxicology, 2021, 43, 203-211.	1.1	5
60	Dispensable role of chemokine receptors in migration of mycobacterial antigen-specific CD4+ T cells into Mycobacterium-infected lung. Immunobiology, 2019, 224, 440-448.	0.8	3
61	Innate and acquired immune responses to mycobacterial infections: involvement of IL-17A/IL-23 axis in protective immunity. Japanese Journal of Leprosy, 2013, 82, 123-132.	0.3	2
62	Mechanism of murine VÎ³1+ Î³â€‰Î´ T cell-mediated innate immune response against Listeria monocytogenes infection. European Journal of Immunology, 2002, 32, 928-935.	1.6	1