

# Goro Matsuzaki

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62

papers

2,434

citations

22

h-index

48

g-index

64

ext. papers

2,590

ext. citations

5.1

avg, IF

4.41

L-index

#	Paper	IF	Citations
62	IL-17-mediated regulation of innate and acquired immune response against pulmonary <i>Mycobacterium bovis</i> bacille Calmette-Guerin infection. <i>Journal of Immunology</i> , <b>2007</b> , 178, 3786-96	5.3	426
61	Essential role of IL-17A in the formation of a mycobacterial infection-induced granuloma in the lung. <i>Journal of Immunology</i> , <b>2010</b> , 184, 4414-22	5.3	298
60	IL-17A produced by gammadelta T cells plays a critical role in innate immunity against listeria monocytogenes infection in the liver. <i>Journal of Immunology</i> , <b>2008</b> , 181, 3456-63	5.3	280
59	Interleukin-17 as an effector molecule of innate and acquired immunity against infections. <i>Microbiology and Immunology</i> , <b>2007</b> , 51, 1139-47	2.7	190
58	Thymus influences the development of extrathymically derived intestinal intraepithelial lymphocytes. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 1968-74	6.1	79
57	CD3-CD8+ intestinal intraepithelial lymphocytes (IEL) and the extrathymic development of IEL. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 1080-7	6.1	65
56	Stimulation of all T cells bearing V beta 1, V beta 3, V beta 11 and V beta 12 by staphylococcal enterotoxin A. <i>European Journal of Immunology</i> , <b>1990</b> , 20, 617-21	6.1	65
55	Interleukin-17 family cytokines in protective immunity against infections: role of hematopoietic cell-derived and non-hematopoietic cell-derived interleukin-17s. <i>Microbiology and Immunology</i> , <b>2018</b> , 62, 1-13	2.7	59
54	C-Type Lectin Receptor DCAR Recognizes Mycobacterial Phosphatidyl-Inositol Mannosides to Promote a Th1 Response during Infection. <i>Immunity</i> , <b>2016</b> , 45, 1245-1257	32.3	49
53	Involvement of IL-17 in Fas ligand-induced inflammation. <i>International Immunology</i> , <b>2004</b> , 16, 1099-108	4.9	49
52	Functional alpha and beta T cell chain receptor messages can be detected in old but not in young athymic mice. <i>European Journal of Immunology</i> , <b>1987</b> , 17, 477-82	6.1	49
51	Progenies of fetal thymocytes are the major source of CD4-CD8+ alpha alpha intestinal intraepithelial lymphocytes early in ontogeny. <i>European Journal of Immunology</i> , <b>1994</b> , 24, 1785-91	6.1	46
50	Importance of murine Vdelta1 gammadelta T cells expressing interferon-gamma and interleukin-17A in innate protection against <i>Listeria monocytogenes</i> infection. <i>Immunology</i> , <b>2008</b> , 125, 170-7	7.8	45
49	The role of B cells in the establishment of T cell response in mice infected with an intracellular bacteria, <i>Listeria monocytogenes</i> . <i>Cellular Immunology</i> , <b>1999</b> , 194, 178-85	4.4	39
48	Mechanism of murine Vgamma1+ gamma delta T cell-mediated innate immune response against <i>Listeria monocytogenes</i> infection. <i>European Journal of Immunology</i> , <b>2002</b> , 32, 928-35	6.1	36
47	Interleukin-17A is required to suppress invasion of <i>Salmonella enterica</i> serovar Typhimurium to enteric mucosa. <i>Immunology</i> , <b>2010</b> , 131, 377-85	7.8	33
46	A novel CD3-J11d+ subset of CD4+CD8- cells repopulating thymus in radiation bone marrow chimeras. <i>European Journal of Immunology</i> , <b>1989</b> , 19, 1203-7	6.1	33

45	Plasmodium vivax ookinete surface protein Pvs25 linked to cholera toxin B subunit induces potent transmission-blocking immunity by intranasal as well as subcutaneous immunization. <i>Infection and Immunity</i> , <b>2010</b> , 78, 3773-82	3.7	32
44	Thymus-derived cytokine(s) including interleukin-7 induce increase of T cell receptor alpha/beta+ CD4-CD8- T cells which are extrathymically differentiated in athymic nude mice. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 1818-25	6.1	32
43	Mucosal immunization with recombinant heparin-binding haemagglutinin adhesin suppresses extrapulmonary dissemination of Mycobacterium bovis bacillus Calmette-Guérin (BCG) in infected mice. <i>Vaccine</i> , <b>2008</b> , 26, 924-32	4.1	29
42	Early appearance and activation of natural killer cells in tumor-infiltrating lymphoid cells during tumor development. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 1029-33	6.1	28
41	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. <i>Immunopharmacology and Immunotoxicology</i> , <b>1992</b> , 14, 383-402	3.2	24
40	Reevaluation of the origin of CD44(high) "memory phenotype" CD8 T cells: comparison between memory CD8 T cells and thymus-independent CD8 T cells. <i>European Journal of Immunology</i> , <b>2001</b> , 31, 1917-26	6.1	22
39	"Radioresistant" intrathymic T cell precursors express T cell receptor C gamma 4- and C delta-specific gene messages. <i>European Journal of Immunology</i> , <b>1988</b> , 18, 841-7	6.1	22
38	Extrathymic and thymic origin of murine IEL: are most IEL in euthymic mice derived from the thymus?. <i>Immunology and Cell Biology</i> , <b>1995</b> , 73, 469-73	5	21
37	Fas ligand induces cell-autonomous IL-23 production in dendritic cells, a mechanism for Fas ligand-induced IL-17 production. <i>Journal of Immunology</i> , <b>2005</b> , 175, 8024-31	5.3	20
36	Early appearance of T cell receptor alpha beta + CD4- CD8- T cells with a skewed variable region repertoire after infection with Listeria monocytogenes. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 1985-91	6.1	19
35	Involvement of IL-17A-producing TCR $\beta$ T cells in late protective immunity against pulmonary infection. <i>Immunity, Inflammation and Disease</i> , <b>2016</b> , 4, 401-412	2.4	18
34	Local injection of OK432 can augment the TH1-type T-cell response in tumor-draining lymph node cells and increase their immunotherapeutical potential. <i>International Journal of Cancer</i> , <b>1997</b> , 70, 598-605	7.5	17
33	Escherichia coli infection induces only fetal thymus-derived gamma delta T cells at the infected site. <i>European Journal of Immunology</i> , <b>1999</b> , 29, 3877-86	6.1	17
32	Tricomponent immunopotentiating system as a novel molecular design strategy for malaria vaccine development. <i>Infection and Immunity</i> , <b>2011</b> , 79, 4260-75	3.7	16
31	Expression of T cell receptor V gamma 5 in the adult thymus of irradiated mice after transplantation with fetal liver cells. <i>European Journal of Immunology</i> , <b>1990</b> , 20, 1965-70	6.1	16
30	Physicochemically stable cholera toxin B subunit pentamer created by peripheral molecular constraints imposed by de novo-introduced intersubunit disulfide crosslinks. <i>Vaccine</i> , <b>2012</b> , 30, 4225-32	4.1	14
29	Suppression of the bacterial antigen-specific T cell response and the dendritic cell migration to the lymph nodes by osteopontin. <i>Microbiology and Immunology</i> , <b>2007</b> , 51, 135-47	2.7	14
28	Precursor cells to CD3-intermediate (CD3int) liver mononuclear cells in the adult liver: further evidence for the extrathymic development of CD3int liver mononuclear cells. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 3365-9	6.1	14

27	Merozoite surface protein-1 of <i>Plasmodium yoelii</i> fused via an oligosaccharide moiety of cholera toxin B subunit glycoprotein expressed in yeast induced protective immunity against lethal malaria infection in mice. <i>Vaccine</i> , <b>2012</b> , 30, 948-58	4.1	13
26	T cell receptor V alpha and V beta gene usage by tumour-infiltrating lymphocytes in oral squamous cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , <b>1996</b> , 43, 10-8	7.4	13
25	A new subpopulation of intestinal intraepithelial lymphocytes expressing high level of T cell receptor gamma delta. <i>European Journal of Immunology</i> , <b>1992</b> , 22, 2465-8	6.1	13
24	Interleukin-17A is involved in enhancement of tumor progression in murine intestine. <i>Immunobiology</i> , <b>2012</b> , 217, 54-60	3.4	12
23	Suppressed induction of mycobacterial antigen-specific Th1-type CD4+ T cells in the lung after pulmonary mycobacterial infection. <i>International Immunology</i> , <b>2010</b> , 22, 307-18	4.9	12
22	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. <i>Cancer Immunology, Immunotherapy</i> , <b>1995</b> , 40, 173-81	7.4	12
21	Interleukin-22-Induced Antimicrobial Phospholipase A2 Group IIA Mediates Protective Innate Immunity of Nonhematopoietic Cells against <i>Listeria monocytogenes</i> . <i>Infection and Immunity</i> , <b>2016</b> , 84, 573-9	3.7	11
20	Induction of protective immunity by primed B-1 cells in <i>Toxoplasma gondii</i> -infected B cell-deficient mice. <i>Microbiology and Immunology</i> , <b>2003</b> , 47, 997-1003	2.7	11
19	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. <i>Cancer Immunology, Immunotherapy</i> , <b>1995</b> , 41, 339-47	7.4	11
18	Differentiation and function of intestinal intraepithelial lymphocytes. <i>International Reviews of Immunology</i> , <b>1994</b> , 11, 47-60	4.6	11
17	Kinetics of serum granulocyte-colony stimulating factor (G-CSF) concentration and G-CSF receptor expression during G-CSF treatment of cyclophosphamide-treated mice. <i>International Journal of Immunopharmacology</i> , <b>1996</b> , 18, 363-9		10
16	The role of B cells in in vitro induction of IFN-gamma-producing CD4+ T cells specific to <i>Listeria monocytogenes</i> : positive and IL-10-mediated negative regulation. <i>Cellular Immunology</i> , <b>1994</b> , 157, 403-14 <sup>4.4</sup>		10
15	Enhanced effect of BCG vaccine against pulmonary <i>Mycobacterium tuberculosis</i> infection in mice with lung Th17 response to mycobacterial heparin-binding hemagglutinin adhesin antigen. <i>Microbiology and Immunology</i> , <b>2015</b> , 59, 735-43	2.7	9
14	Anti-metastatic activity induced by the in vivo activation of purified protein derivative (PPD)-recognizing Th1 type CD4+ T cells. <i>Immunobiology</i> , <b>1995</b> , 193, 439-55	3.4	9
13	Recombinant <i>Mycobacterium bovis</i> bacillus Calmette-Guérin expressing Ag85B-IL-7 fusion protein enhances IL-17A-producing innate $\gamma\delta$ T cells. <i>Vaccine</i> , <b>2016</b> , 34, 2490-5	4.1	9
12	Successful priming and tolerization of T cells to orally administered antigens in B-cell-deficient mice. <i>Cellular Immunology</i> , <b>2001</b> , 207, 36-40	4.4	8
11	Extensive N nucleotide addition in junctional region of T cell receptor V gamma 5 genes rearranged in fetal liver-derived thymocytes in radiation chimera mice. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 3345-9	6.1	8
10	Influence of intake of skim milk from cows immunized with intestinal bacterial antigens on onset of renal disease in (NZB x NZW)F1 mice fed ad libitum or restricted in energy intake. <i>Journal of Nutrition</i> , <b>1991</b> , 121, 1860-8	4.1	8

9	A bio-nanocapsule containing envelope protein domain III of Japanese encephalitis virus protects mice against lethal Japanese encephalitis virus infection. <i>Microbiology and Immunology</i> , <b>2013</b> , 57, 470-7	2.7	7
8	Deletion of Mls-reactive T cells in H-2-compatible but Mls-incompatible bone marrow chimeras. <i>European Journal of Immunology</i> , <b>1989</b> , 19, 1009-13	6.1	7
7	Heat-killed L-137 attenuates obesity and associated metabolic abnormalities in C57BL/6 J mice on a high-fat diet. <i>Bioscience of Microbiota, Food and Health</i> , <b>2021</b> , 40, 84-91	3.2	4
6	Dispensable role of chemokine receptors in migration of mycobacterial antigen-specific CD4 T cells into Mycobacterium-infected lung. <i>Immunobiology</i> , <b>2019</b> , 224, 440-448	3.4	3
5	miR-935 Inhibits Oral Squamous Cell Carcinoma and Targets Inositol Polyphosphate-4-phosphatase Type IA (INPP4A). <i>Anticancer Research</i> , <b>2020</b> , 40, 6101-6113	2.3	2
4	BCG-mediated suppression of Th17 response in mouse experimental autoimmune encephalomyelitis. <i>Immunopharmacology and Immunotoxicology</i> , <b>2021</b> , 43, 203-211	3.2	1
3	Mechanism of murine V $\beta$ 1+ $\gamma\delta$ T cell-mediated innate immune response against <i>Listeria monocytogenes</i> infection <b>2002</b> , 32, 928		1
2	GRIM-19 is a target of mycobacterial Zn metalloprotease 1 and indispensable for NLRP3 inflammasome activation.. <i>FASEB Journal</i> , <b>2022</b> , 36, e22096	0.9	1
1	Innate and acquired immune responses to mycobacterial infections: involvement of IL-17A/IL-23 axis in protective immunity. <i>Japanese Journal of Leprosy</i> , <b>2013</b> , 82, 123-32	0	0