

# Hisakata Yamada

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,502  
citations

394421

19  
h-index

315739

38  
g-index

52  
all docs

52  
docs citations

52  
times ranked

3006  
citing authors

#	ARTICLE	IF	CITATIONS
1	Resident $\gamma\delta$ T Cells Control Early Infiltration of Neutrophils after <i>Escherichia coli</i> Infection via IL-17 Production. <i>Journal of Immunology</i> , 2007, 178, 4466-4472.	0.8	446
2	Glucocorticoids Drive Diurnal Oscillations in T Cell Distribution and Responses by Inducing Interleukin-7 Receptor and CXCR4. <i>Immunity</i> , 2018, 48, 286-298.e6.	14.3	118
3	IL-17 production by $\gamma\delta$ T cells is important for the antitumor effect of <i>Mycobacterium bovis</i> bacillus Calmette-Guérin treatment against bladder cancer. <i>European Journal of Immunology</i> , 2011, 41, 246-251.	2.9	71
4	T cells specific for post-translational modifications escape intrathymic tolerance induction. <i>Nature Communications</i> , 2018, 9, 353.	12.8	66
5	Involvement of CD4 <sup>+</sup> ,CD57 <sup>+</sup> T cells in the disease activity of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2002, 46, 379-384.	6.7	50
6	Current perspectives on the role of IL-17 in autoimmune disease. <i>Journal of Inflammation Research</i> , 2010, 3, 33.	3.5	48
7	Preferential Accumulation of Activated Th1 Cells Not Only in Rheumatoid Arthritis But Also in Osteoarthritis Joints. <i>Journal of Rheumatology</i> , 2011, 38, 1569-1575.	2.0	48
8	Generation mechanism of RANKL <sup>+</sup> effector memory B cells: relevance to the pathogenesis of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2016, 18, 67.	3.5	46
9	Reduced Tyk2 gene expression in $\beta$ -cells due to natural mutation determines susceptibility to virus-induced diabetes. <i>Nature Communications</i> , 2015, 6, 6748.	12.8	45
10	Positive Selection of Extrathymically Developed T Cells by Self-antigens. <i>Journal of Experimental Medicine</i> , 1998, 188, 779-784.	8.5	32
11	Two Types of Interleukin 17A-Producing $\gamma\delta$ T Cells in Protection Against Pulmonary Infection With <i>Klebsiella pneumoniae</i> . <i>Journal of Infectious Diseases</i> , 2016, 214, 1752-1761.	4.0	31
12	CCR6 <sup>+</sup> group 3 innate lymphoid cells accumulate in inflamed joints in rheumatoid arthritis and produce Th17 cytokines. <i>Arthritis Research and Therapy</i> , 2019, 21, 198.	3.5	31
13	Activation of TLR4 signaling inhibits progression of osteosarcoma by stimulating CD8-positive cytotoxic lymphocytes. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 745-758.	4.2	27
14	Reevaluation of the origin of CD44 <sup>high</sup> "memory phenotype" CD8 T cells: comparison between memory CD8 T cells and thymus-independent CD8 T cells. <i>European Journal of Immunology</i> , 2001, 31, 1917-1926.	2.9	23
15	A Genome-Wide Analysis Identifies a Notch-RBP-J $\gamma$ -IL-7R $\alpha$ Axis That Controls IL-17-Producing $\gamma\delta$ T Cell Homeostasis in Mice. <i>Journal of Immunology</i> , 2015, 194, 243-251.	0.8	22
16	Prevalence of dyslipidemia in Japanese patients with rheumatoid arthritis and effects of atorvastatin treatment. <i>Clinical Rheumatology</i> , 2015, 34, 1867-1875.	2.2	22
17	CD4 T cell-intrinsic IL-2 signaling differentially affects Th1 and Th17 development. <i>Journal of Leukocyte Biology</i> , 2013, 94, 271-279.	3.3	21
18	Interleukin-21 signaling in B cells, but not in T cells, is indispensable for the development of collagen-induced arthritis in mice. <i>Arthritis Research and Therapy</i> , 2016, 18, 188.	3.5	21

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19	Delayed diagnosis of ankylosing spondylitis in a Japanese population. <i>Modern Rheumatology</i> , 2016, 26, 421-425.	1.8	21
20	Interleukin-15 selectively expands CD57+CD28 <sup>hi</sup> CD4 <sup>+</sup> T cells, which are increased in active rheumatoid arthritis. <i>Clinical Immunology</i> , 2007, 124, 328-335.	3.2	20
21	CD30 Is Required for Activation of a Unique Subset of Interleukin-17A-Producing $\gamma\delta$ T Cells in Innate Immunity against <i>Mycobacterium bovis</i> Bacillus Calmette-Guérin Infection. <i>Infection and Immunity</i> , 2013, 81, 3923-3934.	2.2	19
22	Outcome of Joint-Preserving Arthroplasty for Rheumatoid Forefoot Deformities. <i>Foot and Ankle International</i> , 2016, 37, 262-268.	2.3	19
23	Human PD-1hiCD8 <sup>+</sup> T Cells Are a Cellular Source of IL-21 in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2021, 12, 654623.	4.8	19
24	Autoreactivity of Peripheral Helper T Cells in the Joints of Rheumatoid Arthritis. <i>Journal of Immunology</i> , 2021, 206, 2045-2051.	0.8	19
25	IL-15 is critical for the maintenance and innate functions of self-antigen-specific CD8 <sup>+</sup> T cells. <i>European Journal of Immunology</i> , 2009, 39, 1784-1793.	2.9	18
26	CD30 ligand is a new therapeutic target for central nervous system autoimmunity. <i>Journal of Autoimmunity</i> , 2015, 57, 14-23.	6.5	17
27	Th1 is the predominant helper T cell subset that produces GM-CSF in the joint of rheumatoid arthritis. <i>RMD Open</i> , 2017, 3, e000487.	3.8	17
28	Development of a new monoclonal antibody specific to mouse $\mu$ 36 chain. <i>Life Science Alliance</i> , 2019, 2, e201900363.	2.8	17
29	TCR-Independent Activation of Extrathymically Developed, Self Antigen-Specific T Cells by IL-2/IL-15. <i>Journal of Immunology</i> , 2000, 164, 1746-1752.	0.8	16
30	Antitumor activity of recombinant Bacille Calmette-Guérin secreting interleukin-15-Ag85B fusion protein against bladder cancer. <i>International Immunopharmacology</i> , 2016, 35, 327-331.	3.8	15
31	Type 1 helper T cells generate CXCL9/10-producing T-bet <sup>+</sup> effector B cells potentially involved in the pathogenesis of rheumatoid arthritis. <i>Cellular Immunology</i> , 2021, 360, 104263.	3.0	14
32	CD5 <sup>hi</sup> NK1.1 <sup>+</sup> $\gamma\delta$ T Cells that Develop in a Bcl11b-Independent Manner Participate in Early Protection against Infection. <i>Cell Reports</i> , 2017, 21, 1191-1202.	6.4	12
33	Cutting Edge: B Cells Expressing Cyclic Citrullinated Peptide-Specific Antigen Receptor Are Tolerized in Normal Conditions. <i>Journal of Immunology</i> , 2018, 201, 3492-3496.	0.8	11
34	IL-7R $\alpha$ -Dependent Phosphatidylinositol 3-Kinase Competes with the STAT5 Signal to Modulate T Cell Development and Homeostasis. <i>Journal of Immunology</i> , 2020, 204, 844-857.	0.8	9
35	Unusual cytotoxic activities of thymus-independent, self-antigen-specific CD8 <sup>+</sup> T cells. <i>International Immunology</i> , 2000, 12, 1677-1683.	4.0	8
36	Crucial role of P2X7 receptor for effector T cell activation in experimental autoimmune uveitis. <i>Japanese Journal of Ophthalmology</i> , 2018, 62, 398-406.	1.9	8

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37	EBI3 is pivotal for the initiation of experimental autoimmune uveitis. <i>Experimental Eye Research</i> , 2014, 125, 107-113.	2.6	7
38	Interleukin-21 Induces Short-Lived Effector CD8 <sup>+</sup> T Cells but Does Not Inhibit Their Exhaustion after <i>Mycobacterium bovis</i> BCG Infection in Mice. <i>Infection and Immunity</i> , 2018, 86, .	2.2	7
39	Brief Report: Successful In Vitro Culture of Rheumatoid Arthritis Synovial Tissue Explants at the Air-Liquid Interface. <i>Arthritis and Rheumatology</i> , 2015, 67, 887-892.	5.6	6
40	Requirement of CD30 expression on CD4 T cells in the pathogenesis of experimental autoimmune encephalomyelitis. <i>Journal of Neuroimmunology</i> , 2016, 291, 39-45.	2.3	6
41	Evidence of the extrathymic development of tyrosinase-related protein-2-recognizing CD8 <sup>+</sup> T cells with low avidity. <i>Immunology</i> , 2001, 104, 67-74.	4.4	5
42	Renal cancer treatment with recipient lymphocyte infusion enhanced the antitumor effect of nonmyeloablative allogeneic stem cell transplantation. <i>Transplant Immunology</i> , 2015, 32, 131-139.	1.2	4
43	Adaptive immunity in the joint of rheumatoid arthritis. <i>Immunological Medicine</i> , 2022, 45, 1-11.	2.6	4
44	Abatacept reduces disease activity of rheumatoid arthritis independently of modulating anti-citrullinated peptide antibody production. <i>Immunological Medicine</i> , 2020, 43, 87-91.	2.6	3
45	Serum IgG ACPA-IgM RF immune complexes were detected in rheumatoid arthritis patients positive for IgM ACPA. <i>Clinical and Experimental Rheumatology</i> , 2018, 36, 612-618.	0.8	3
46	A C-type lectin receptor pathway is responsible for the pathogenesis of acute cyclophosphamide-induced cystitis in mice. <i>Microbiology and Immunology</i> , 2013, 57, 833-841.	1.4	2
47	G protein-coupled receptor kinase 5 deletion suppresses synovial inflammation in a murine model of collagen antibody-induced arthritis. <i>Scientific Reports</i> , 2021, 11, 10481.	3.3	2
48	Mechanism of murine V $\beta$ 1+ $\gamma\delta$ T cell-mediated innate immune response against <i>Listeria monocytogenes</i> infection. <i>European Journal of Immunology</i> , 2002, 32, 928-935.	2.9	1
49	Positive selection of self-antigen-specific CD8 <sup>+</sup> T cells by hematopoietic cells. <i>European Journal of Immunology</i> , 2013, 43, 2033-2042.	2.9	0