## Irah L King

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/952601/publications.pdf

Version: 2024-02-01

44 papers

5,211 citations

230014
27
h-index

286692 43 g-index

48 all docs

48 docs citations

48 times ranked

9819 citing authors

#	Article	IF	CITATIONS
1	An Epidemic Zika Virus Isolate Drives Enhanced T Follicular Helper Cell and B Cell–Mediated Immunity. Journal of Immunology, 2022, 208, 1719-1728.	0.4	2
2	BCG vaccination provides protection against IAV but not SARS-CoV-2. Cell Reports, 2022, 38, 110502.	2.9	51
3	Training the metaorganism: the microbial counterpart. Cell, 2021, 184, 574-576.	13.5	1
4	Prostaglandin E2 amplifies IL-17 production by γδTÂcells during barrier inflammation. Cell Reports, 2021, 36, 109456.	2.9	13
5	Helminth-mediated disease tolerance in TB: A role for microbiota?. PLoS Pathogens, 2021, 17, e1009690.	2.1	3
6	SLAM family receptors control pro-survival effectors in germinal center B cells to promote humoral immunity. Journal of Experimental Medicine, 2021, 218, .	4.2	8
7	A protocol for generating germ-free Heligmosomoides polygyrus bakeri larvae for gnotobiotic helminth infection studies. STAR Protocols, 2021, 2, 100946.	0.5	1
8	NK cell recruitment limits tissue damage during an enteric helminth infection. Mucosal Immunology, 2020, 13, 357-370.	2.7	20
9	Migration-induced cell shattering due to DOCK8 deficiency causes a type 2–biased helper T cell response. Nature Immunology, 2020, 21, 1528-1539.	7.0	21
10	Galectin-3 enhances neutrophil motility and extravasation into the airways during Aspergillus fumigatusÂinfection. PLoS Pathogens, 2020, 16, e1008741.	2.1	33
11	Cbl and Cbl-b control the germinal center reaction by facilitating naive B cell antigen processing. Journal of Experimental Medicine, 2020, 217, .	4.2	11
12	Innate Lymphocytes in Psoriasis. Frontiers in Immunology, 2020, 11, 242.	2.2	33
13	CD109 Restrains Activation of Cutaneous IL-17-Producing $\hat{I}^3\hat{I}$ T Cells by Commensal Microbiota. Cell Reports, 2019, 29, 391-405.e5.	2.9	21
14	Intestinal dysbiosis compromises alveolar macrophage immunity to Mycobacterium tuberculosis. Mucosal Immunology, 2019, 12, 772-783.	2.7	65
15	Editorial: Evolving Mechanisms of Disease Tolerance. Frontiers in Immunology, 2019, 10, 2974.	2.2	2
16	PRMT5 is essential for B cell development and germinal center dynamics. Nature Communications, 2019, 10, 22.	5.8	61
17	Hippo Pathway Kinase Mst1 Is Required for Long-Lived Humoral Immunity. Journal of Immunology, 2019, 202, 69-78.	0.4	21
18	Accumulation of ILâ€17 <sup>+</sup> Vγ6 <sup>+</sup> γδT cells in pregnant mice is not associated with spontaneous abortion. Clinical and Translational Immunology, 2018, 7, e1008.	1.7	12

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19	BCG Educates Hematopoietic Stem Cells to Generate Protective Innate Immunity against Tuberculosis. Cell, 2018, 172, 176-190.e19.	13.5	802
20	An introduction to the microbiome and MS. Multiple Sclerosis Journal, 2018, 24, 53-57.	1.4	5
21	Loss of human ICOSL results in combined immunodeficiency. Journal of Experimental Medicine, 2018, 215, 3151-3164.	4.2	40
22	Host–Parasite Interactions Promote Disease Tolerance to Intestinal Helminth Infection. Frontiers in Immunology, 2018, 9, 2128.	2.2	37
23	Blood and guts: The intestinal vasculature during health and helminth infection. PLoS Pathogens, 2018, 14, e1007045.	2.1	13
24	Lifelong memory responses perpetuate humoral T H 2 immunity and anaphylaxis in food allergy. Journal of Allergy and Clinical Immunology, 2017, 140, 1604-1615.e5.	1.5	98
25	MicrobiomeAnalyst: a web-based tool for comprehensive statistical, visual and meta-analysis of microbiome data. Nucleic Acids Research, 2017, 45, W180-W188.	6.5	1,359
26	T Follicular Helper Cell–Derived IL-4 Is Required for IgE Production during Intestinal Helminth Infection. Journal of Immunology, 2017, 199, 244-252.	0.4	78
27	Suppression of CYP1 members of the AHR response by pathogen-associated molecular patterns. Journal of Leukocyte Biology, 2017, 102, 1471-1480.	1.5	8
28	The Integrin LFA-1 Controls T Follicular Helper Cell Generation and Maintenance. Immunity, 2016, 45, 831-846.	6.6	65
29	Type I interferon restricts type 2 immunopathology through the regulation of group 2 innate lymphoid cells. Nature Immunology, 2016, 17, 65-75.	7.0	305
30	Evolution of the Immune Response to Chronic Airway Colonization with Aspergillus fumigatus Hyphae. Infection and Immunity, 2015, 83, 3590-3600.	1.0	31
31	Alveolar macrophages and type I IFN in airway homeostasis and immunity. Trends in Immunology, 2015, 36, 307-314.	2.9	87
32	Identification of Mouse T Follicular Helper Cells by Flow Cytometry. Methods in Molecular Biology, 2015, 1291, 3-11.	0.4	13
33	The Mechanism of Splenic Invariant NKT Cell Activation Dictates Localization In Vivo. Journal of Immunology, 2013, 191, 572-582.	0.4	43
34	IL-10R Blockade during Chronic Schistosomiasis Mansoni Results in the Loss of B Cells from the Liver and the Development of Severe Pulmonary Disease. PLoS Pathogens, 2012, 8, e1002490.	2.1	75
35	Inhibition of Mechanistic Target of Rapamycin Promotes Dendritic Cell Activation and Enhances Therapeutic Autologous Vaccination in Mice. Journal of Immunology, 2012, 189, 2151-2158.	0.4	159
36	Invariant natural killer T cells direct B cell responses to cognate lipid antigen in an IL-21-dependent manner. Nature Immunology, 2012, 13, 44-50.	7.0	195

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37	HIV-1 Tat-Induced Microgliosis and Synaptic Damage via Interactions between Peripheral and Central Myeloid Cells. PLoS ONE, 2011, 6, e23915.	1.1	63
38	GM-CSF–dependent, CD103+ dermal dendritic cells play a critical role in Th effector cell differentiation after subcutaneous immunization. Journal of Experimental Medicine, 2010, 207, 953-961.	4.2	164
39	A Nonredundant Role for IL-21 Receptor Signaling in Plasma Cell Differentiation and Protective Type 2 Immunity against Gastrointestinal Helminth Infection. Journal of Immunology, 2010, 185, 6138-6145.	0.4	51
40	T follicular helper cells differentiate from Th2 cells in response to helminth antigens. Journal of Experimental Medicine, 2009, 206, 991-999.	4.2	349
41	IL-4–producing CD4+ T cells in reactive lymph nodes during helminth infection are T follicular helper cells. Journal of Experimental Medicine, 2009, 206, 1001-1007.	4.2	322
42	Circulating Ly-6C+ myeloid precursors migrate to the CNS and play a pathogenic role during autoimmune demyelinating disease. Blood, 2009, 113, 3190-3197.	0.6	369
43	Cutting Edge: CNS CD11c+ Cells from Mice with Encephalomyelitis Polarize Th17 cells and Support CD25+CD4+ T cell-Mediated Immunosuppression, Suggesting Dual Roles in the Disease Process. Journal of Immunology, 2007, 178, 6695-6699.	0.4	68
44	IL-12 driven upregulation of P-selectin ligand on myelin-specific T cells is a critical step in an animal model of autoimmune demyelination. Journal of Neuroimmunology, 2006, 173, 35-44.	1.1	29