

Haiguang Wang

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,362
citations

567281

15
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

2074
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue-Specific Distribution of iNKT Cells Impacts Their Cytokine Response. <i>Immunity</i> , 2015, 43, 566-578.	14.3	244
2	Thymic tuft cells promote an IL-4-enriched medulla and shape thymocyte development. <i>Nature</i> , 2018, 559, 627-631.	27.8	221
3	The purinergic receptor P2RX7 directs metabolic fitness of long-lived memory CD8+ T cells. <i>Nature</i> , 2018, 559, 264-268.	27.8	209
4	Microbiota-Driven Activation of Intrahepatic B Cells Aggravates NASH Through Innate and Adaptive Signaling. <i>Hepatology</i> , 2021, 74, 704-722.	7.3	95
5	Cardiac Resident Macrophages Prevent Fibrosis and Stimulate Angiogenesis. <i>Circulation Research</i> , 2021, 129, 1086-1101.	4.5	89
6	CCR7 defines a precursor for murine iNKT cells in thymus and periphery. <i>ELife</i> , 2018, 7, .	6.0	77
7	Sensing of ATP via the Purinergic Receptor P2RX7 Promotes CD8+ Trm Cell Generation by Enhancing Their Sensitivity to the Cytokine TGF- β 2. <i>Immunity</i> , 2020, 53, 158-171.e6.	14.3	66
8	How Lipid-Specific T Cells Become Effectors: The Differentiation of iNKT Subsets. <i>Frontiers in Immunology</i> , 2018, 9, 1450.	4.8	56
9	The Emerging Role of B Cells in the Pathogenesis of NAFLD. <i>Hepatology</i> , 2021, 74, 2277-2286.	7.3	49
10	ARTC2.2/P2RX7 Signaling during Cell Isolation Distorts Function and Quantification of Tissue-Resident CD8+ T Cell and Invariant NKT Subsets. <i>Journal of Immunology</i> , 2019, 202, 2153-2163.	0.8	47
11	Epithelial STAT6 O-GlcNAcylation drives a concerted anti-helminth alarmin response dependent on tuft cell hyperplasia and Gasdermin C. <i>Immunity</i> , 2022, 55, 623-638.e5.	14.3	45
12	Engagement of the costimulatory molecule ICOS in tissues promotes establishment of CD8+ tissue-resident memory T cells. <i>Immunity</i> , 2022, 55, 98-114.e5.	14.3	38
13	Emerging Roles of T Cells in the Pathogenesis of Nonalcoholic Steatohepatitis and Hepatocellular Carcinoma. <i>Frontiers in Endocrinology</i> , 2021, 12, 760860.	3.5	33
14	Exercise of high intensity ameliorates hepatic inflammation and the progression of NASH. <i>Molecular Metabolism</i> , 2021, 53, 101270.	6.5	31
15	Myeloid cells activate iNKT cells to produce IL-4 in the thymic medulla. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 22262-22268.	7.1	27
16	Type 2 cytokines in the thymus activate Sirp β + dendritic cells to promote clonal deletion. <i>Nature Immunology</i> , 2022, 23, 1042-1051.	14.5	15
17	How MAIT cells get their start. <i>Nature Immunology</i> , 2016, 17, 1238-1240.	14.5	6
18	Parabiosis in Mice to Study Tissue Residency of Immune Cells. <i>Current Protocols</i> , 2022, 2, .	2.9	5

#	ARTICLE	IF	CITATIONS
19	Ultrasound Guided Intra-thymic Injection to Track Recent Thymic Emigrants and Investigate T Cell Development. Bio-protocol, 2018, 8, .	0.4	4
20	Thymocyte Maturation and Emigration in Adult Mice. Journal of Immunology, 2022, 208, 2131-2140.	0.8	3
21	Wait, Wait OK Now Go In: iNKT Cells Resolve Liver Inflammation. Immunity, 2017, 47, 609-610.	14.3	2