

Wei Hu

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

979
citations

567281

15
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1988
citing authors

#	ARTICLE	IF	CITATIONS
1	IRAK-1 bypasses priming and directly links TLRs to rapid NLRP3 inflammasome activation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 775-780.	7.1	225
2	Role for B-cell adapter for PI3K (BCAP) as a signaling adapter linking Toll-like receptors (TLRs) to serine/threonine kinases PI3K/Akt. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 273-278.	7.1	148
3	Priming Microenvironments Dictate Cytokine Requirements for T Helper 17 Cell Lineage Commitment. Immunity, 2011, 35, 1010-1022.	14.3	93
4	Location, location, location: tissue-specific regulation of immune responses. Journal of Leukocyte Biology, 2013, 94, 409-421.	3.3	74
5	Expression of Foxp3 by T follicular helper cells in end-stage germinal centers. Science, 2021, 373, .	12.6	63
6	The Transcription Factor Foxp3 Shapes Regulatory T Cell Identity by Tuning the Activity of trans-Acting Intermediaries. Immunity, 2020, 53, 971-984.e5.	14.3	60
7	Differential outcome of TRIF-mediated signaling in TLR4 and TLR3 induced DC maturation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13994-13999.	7.1	55
8	PEG Minocycline-Liposomes Ameliorate CNS Autoimmune Disease. PLoS ONE, 2009, 4, e4151.	2.5	41
9	Pharmacological prion protein silencing accelerates central nervous system autoimmune disease via T cell receptor signalling. Brain, 2010, 133, 375-388.	7.6	36
10	ARC Syndrome-Linked Vps33B Protein Is Required for Inflammatory Endosomal Maturation and Signal Termination. Immunity, 2016, 45, 267-279.	14.3	36
11	Regulatory T cells function in established systemic inflammation and reverse fatal autoimmunity. Nature Immunology, 2021, 22, 1163-1174.	14.5	33
12	Genetic tracing reveals transcription factor Foxp3-dependent and Foxp3-independent functionality of peripherally induced Treg cells. Immunity, 2022, 55, 1173-1184.e7.	14.3	33
13	Prion proteins: Physiological functions and role in neurological disorders. Journal of the Neurological Sciences, 2008, 264, 1-8.	0.6	32
14	The Solution Structure of Escherichia coli Wzb Reveals a Novel Substrate Recognition Mechanism of Prokaryotic Low Molecular Weight Protein-tyrosine Phosphatases. Journal of Biological Chemistry, 2006, 281, 19570-19577.	3.4	24
15	Solution Structure and Backbone Dynamics of an Endopeptidase Hycl from Escherichia coli. Journal of Biological Chemistry, 2007, 282, 3856-3863.	3.4	21
16	Enhancement of anti-tumor CD8 immunity by IgG1-mediated targeting of Fc receptors. MAbs, 2014, 6, 108-118.	5.2	5