Ye Zheng

List of Publications by Year
in descending order

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36 papers	8,574 citations	185998 28 h-index	360668 35 g-index
39 all docs	39 docs citations	39 times ranked	11644 citing authors

#	Article	IF	Citations
1	Obesity alters pathology and treatment response in inflammatory disease. Nature, 2022, 604, 337-342.	13.7	93
2	Glucocorticoid signaling and regulatory T cells cooperate to maintain the hair-follicle stem-cell niche. Nature Immunology, 2022, 23, 1086-1097.	7.0	30
3	The Cyclin-Dependent Kinase 8 (CDK8) Inhibitor DCA Promotes a Tolerogenic Chemical Immunophenotype in CD4⁺ T Cells via a Novel CDK8-GATA3-FOXP3 Pathway. Molecular and Cellular Biology, 2021, 41, e0008521.	1.1	3
4	A Genome-wide CRISPR Screen Reveals a Role for the Non-canonical Nucleosome-Remodeling BAF Complex in Foxp3 Expression and Regulatory T Cell Function. Immunity, 2020, 53, 143-157.e8.	6.6	62
5	Characterization of Immune Cells from Adipose Tissue. Current Protocols in Immunology, 2019, 126, e86.	3.6	6
6	The nuclear receptor REV-ERBÎ± modulates Th17 cell-mediated autoimmune disease. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18528-18536.	3.3	60
7	Bile acid metabolites control TH17 and Treg cell differentiation. Nature, 2019, 576, 143-148.	13.7	695
8	Thymic regulatory T cells arise via two distinct developmental programs. Nature Immunology, 2019, 20, 195-205.	7.0	163
9	Integrin Activation Controls Regulatory T Cellâ€“Mediated Peripheral Tolerance. Journal of Immunology, 2018, 200, 4012-4023.	0.4	44
10	Talin Plays a Critical Role in the Maintenance of the Regulatory T Cell Pool. Journal of Immunology, 2017, 198, 4639-4651.	0.4	56
11	NCoR1 restrains thymic negative selection by repressing Bim expression to spare thymocytes undergoing positive selection. Nature Communications, 2017, 8, 959.	5.8	17
12	A Rogue Foxp3 Mutant Undermines Treg Cell Function. Immunity, 2017, 47, 211-214.	6.6	5
13	Metabolic control of regulatory T cell (Treg) survival and function by Lkb1. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12542-12547.	3.3	115
14	An essential role for the IL-2 receptor in Treg cell function. Nature Immunology, 2016, 17, 1322-1333.	7.0	618
15	A miR-155â€“Peli1â€“c-Rel pathway controls the generation and function of T follicular helper cells. Journal of Experimental Medicine, 2016, 213, 1901-1919.	4.2	78
16	The CREB/CRTC2 pathway modulates autoimmune disease by promoting Th17 differentiation. Nature Communications, 2015, 6, 7216.	5.8	42
17	Regulatory T cell identity: formation and maintenance. Trends in Immunology, 2015, 36, 344-353.	2.9	119
18	Depletion of fat-resident Treg cells prevents age-associated insulin resistance. Nature, 2015, 528, 137-141.	13.7	261

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19	Treg identity protection by an epigenetic switch. Cell Cycle, 2014, 13, 3159-3160.	1.3	0
20	Function of a Foxp3 cis -Element in Protecting Regulatory T Cell Identity. Cell, 2014, 158, 734-748.	13.5	218
21	Extrathymically generated regulatory T cells control mucosal TH2 inflammation. Nature, 2012, 482, 395-399.	13.7	733
22	ChIP-on-Chip for FoxP3. Methods in Molecular Biology, 2011, 707, 71-82.	0.4	2
23	Role of conserved non-coding DNA elements in the Foxp3 gene in regulatory T-cell fate. Nature, 2010, 463, 808-812.	13.7	1,009
24	Regulatory T-cell suppressor program co-opts transcription factor IRF4 to control TH2 responses. Nature, 2009, 458, 351-356.	13.7	827
25	Distinct Roles of Different NF-Î¹B Subunits in Regulating Inflammatory and T Cell Stimulatory Gene Expression in Dendritic Cells. Journal of Immunology, 2007, 178, 6777-6788.	0.4	83
26	Foxp3 in control of the regulatory T cell lineage. Nature Immunology, 2007, 8, 457-462.	7.0	619
27	Genome-wide analysis of Foxp3 target genes in developing and mature regulatory T cells. Nature, 2007, 445, 936-940.	13.7	765
28	FOXP3 and NFAT: Partners in Tolerance. Cell, 2006, 126, 253-256.	13.5	96
29	An intersection between the self-reactive regulatory and nonregulatory T cell receptor repertoires. Nature Immunology, 2006, 7, 401-410.	7.0	468
30	PAK4 Kinase Is Essential for Embryonic Viability and for Proper Neuronal Development. Molecular and Cellular Biology, 2003, 23, 7122-7133.	1.1	136
31	Regulation of Developing B Cell Survival by RelA-Containing NF-Î¹B Complexes. Journal of Immunology, 2003, 171, 3963-3969.	0.4	28
32	Combined Deficiency of p50 and cRel in CD4+ T Cells Reveals an Essential Requirement for Nuclear Factor Î¹B in Regulating Mature T Cell Survival and In Vivo Function. Journal of Experimental Medicine, 2003, 197, 861-874.	4.2	120
33	An extensively associated dimer in the structure of the C713S mutant of the TIR domain of human TLR2. Biochemical and Biophysical Research Communications, 2002, 299, 216-221.	1.0	100
34	Dendritic Cell Development and Survival Require Distinct NF-Î¹B Subunits. Immunity, 2002, 16, 257-270.	6.6	366
35	An Essential Role of the NF-Î¹BToll-Like Receptor Pathway in Induction of Inflammatory and Tissue-Repair Gene Expression by Necrotic Cells. Journal of Immunology, 2001, 166, 7128-7135.	0.4	422
36	NF-Î¹B RelA (p65) Is Essential for TNF-Î±-Induced Fas Expression but Dispensable for Both TCR-Induced Expression and Activation-Induced Cell Death. Journal of Immunology, 2001, 166, 4949-4957.	0.4	112