

Yuan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,819
citations

471509

17
h-index

610901

24
g-index

24
all docs

24
docs citations

24
times ranked

3414
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss-of-function mutations in TNFAIP3 leading to A20 haploinsufficiency cause an early-onset autoinflammatory disease. <i>Nature Genetics</i> , 2016, 48, 67-73.	21.4	513
2	Germline hypomorphic CARD11 mutations in severe atopic disease. <i>Nature Genetics</i> , 2017, 49, 1192-1201.	21.4	174
3	A dominant autoinflammatory disease caused by non-cleavable variants of RIPK1. <i>Nature</i> , 2020, 577, 109-114.	27.8	163
4	Th1/Th2 Cell Differentiation and Molecular Signals. <i>Advances in Experimental Medicine and Biology</i> , 2014, 841, 15-44.	1.6	161
5	Loss of the interleukin-6 receptor causes immunodeficiency, atopy, and abnormal inflammatory responses. <i>Journal of Experimental Medicine</i> , 2019, 216, 1986-1998.	8.5	153
6	Th1/Th2 Cells' Function in Immune System. <i>Advances in Experimental Medicine and Biology</i> , 2014, 841, 45-65.	1.6	85
7	ERBIN deficiency links STAT3 and TGF- β 2 pathway defects with atopy in humans. <i>Journal of Experimental Medicine</i> , 2017, 214, 669-680.	8.5	70
8	Loss-of-function mutations in caspase recruitment domain-containing protein 14 (CARD14) are associated with a severe variant of atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 173-181.e10.	2.9	60
9	PD-L1 up-regulation restrains Th17 cell differentiation in STAT3 loss- and STAT1 gain-of-function patients. <i>Journal of Experimental Medicine</i> , 2017, 214, 2523-2533.	8.5	55
10	ECM1 controls TH2 cell egress from lymph nodes through re-expression of S1P1. <i>Nature Immunology</i> , 2011, 12, 178-185.	14.5	54
11	Retinoic Acid Receptor Alpha Represses a Th9 Transcriptional and Epigenomic Program to Reduce Allergic Pathology. <i>Immunity</i> , 2019, 50, 106-120.e10.	14.3	54
12	Preclinical Pharmacologic Evaluation of Pralatrexate and Romidepsin Confirms Potent Synergy of the Combination in a Murine Model of Human T-cell Lymphoma. <i>Clinical Cancer Research</i> , 2015, 21, 2096-2106.	7.0	48
13	Extracellular matrix protein 1 promotes follicular helper T cell differentiation and antibody production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8621-8626.	7.1	46
14	Overview of Orchestration of CD4+ T Cell Subsets in Immune Responses. <i>Advances in Experimental Medicine and Biology</i> , 2014, 841, 1-13.	1.6	44
15	Current understanding of Th2 cell differentiation and function. <i>Protein and Cell</i> , 2011, 2, 604-611.	11.0	35
16	Novel Function of Extracellular Matrix Protein 1 in Suppressing Th17 Cell Development in Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2016, 197, 1054-1064.	0.8	22
17	Inherited SLP76 deficiency in humans causes severe combined immunodeficiency, neutrophil and platelet defects. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	20
18	Aspergillosis, eosinophilic esophagitis, and allergic rhinitis in signal transducer and activator of transcription 3 haploinsufficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 993-997.e3.	2.9	19

#	ARTICLE	IF	CITATIONS
19	Long-Acting Beta Agonists Enhance Allergic Airway Disease. PLoS ONE, 2015, 10, e0142212.	2.5	13
20	Human TH9 differentiation is dependent on signal transducer and activator of transcription (STAT) 3 to restrain STAT1-mediated inhibition. Journal of Allergy and Clinical Immunology, 2019, 143, 1108-1118.e4.	2.9	10
21	Obesity and Insulin Resistance, Not Polycystic Ovary Syndrome, Are Independent Predictors of Bone Mineral Density in Adolescents and Young Women. Hormone Research in Paediatrics, 2019, 92, 365-371.	1.8	6
22	Do Doppler Studies Enhance Surveillance of Uncomplicated Monochorionic Diamniotic Twins?. Journal of Ultrasound in Medicine, 2015, 34, 569-575.	1.7	5