Zhen Li

List of Publications by Year in descending order

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67	4,343	23	58
papers	citations	h-index	g-index
71	71	71	8870 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	Abnormal Shift in B Memory Cell Profile Is Associated With the Expansion of Circulating T Follicular Helper Cells via ICOS Signaling During Acute HIV-1 Infection. Frontiers in Immunology, 2022, 13, 837921.	2.2	4
2	Persistent Inflammation and Non-AIDS Comorbidities During ART: Coming of the Age of Monocytes. Frontiers in Immunology, 2022, 13, 820480.	2.2	5
3	Oxidative Stress-Induced Damage to the Developing Hippocampus Is Mediated by GSK3 \hat{I}^2 . Journal of Neuroscience, 2022, 42, 4812-4827.	1.7	11
4	The effect of concomitant use of statins, NSAIDs, low-dose aspirin, metformin and beta-blockers on outcomes in patients receiving immune checkpoint inhibitors: a systematic review and meta-analysis. Oncolmmunology, 2021, 10, 1957605.	2.1	33
5	Analysis of the Characteristics of TIGIT-Expressing CD3â^'CD56+NK Cells in Controlling Different Stages of HIV-1 Infection. Frontiers in Immunology, 2021, 12, 602492.	2.2	8
6	Adjunct Therapy for CD4+ T-Cell Recovery, Inflammation and Immune Activation in People Living With HIV: A Systematic Review and Meta-Analysis. Frontiers in Immunology, 2021, 12, 632119.	2.2	8
7	Clinical Characteristics and Management of Cerebral Venous Sinus Thrombosis in Patients with Essential Thrombocythemia. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 1195-1206.	1.0	6
8	Neuronal and glial 3D chromatin architecture informs the cellular etiology of brain disorders. Nature Communications, 2021, 12, 3968.	5 . 8	48
9	Reference ranges of fetal heart function using a Modified Myocardial Performance Index: a prospective multicentre, cross-sectional study. BMJ Open, 2021, 11, e049640.	0.8	8
10	Increased Risk of Vitamin D Deficiency Among HIV-Infected Individuals: A Systematic Review and Meta-Analysis. Frontiers in Nutrition, 2021, 8, 722032.	1.6	10
11	A Human Pleiotropic Multiorgan Condition Caused by Deficient Wnt Secretion. New England Journal of Medicine, 2021, 385, 1292-1301.	13.9	23
12	SUZ12 Loss Amplifies the Ras/ERK Pathway by Activating Adenylate Cyclase 1 in NF1-Associated Neurofibromas. Frontiers in Oncology, 2021, 11, 738300.	1.3	3
13	Prognostic Value and Risk Factors of Treatment-Related Lymphopenia in Malignant Glioma Patients Treated With Chemoradiotherapy: A Systematic Review and Meta-Analysis. Frontiers in Neurology, 2021, 12, 726561.	1.1	6
14	Sonic Hedgehog Pathway Modulation Normalizes Expression of Olig2 in Rostrally Patterned NPCs With Trisomy 21. Frontiers in Cellular Neuroscience, 2021, 15, 794675.	1.8	12
15	Identification of Diagnostic Markers Correlated With HIV+ Immune Non-response Based on Bioinformatics Analysis. Frontiers in Molecular Biosciences, 2021, 8, 809085.	1.6	6
16	Evaluation of Hemodynamic Changes in Fetuses With Isolated Mildâ€toâ€Moderate Ventriculomegaly by Transabdominal Ultrasound. Journal of Ultrasound in Medicine, 2020, 39, 453-461.	0.8	4
17	The Genetic Diversity of HIV-1 Quasispecies Within Primary Infected Individuals. AIDS Research and Human Retroviruses, 2020, 36, 440-449.	0.5	10
18	Lessons from single cell sequencing in CNS cell specification and function. Current Opinion in Genetics and Development, 2020, 65, 138-143.	1.5	11

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19	Neural Stem Cells Direct Axon Guidance via Their Radial Fiber Scaffold. Neuron, 2020, 107, 1197-1211.e9.	3.8	17
20	Loss of NARS1 impairs progenitor proliferation in cortical brain organoids and leads to microcephaly. Nature Communications, 2020, 11, 4038.	5.8	44
21	Long-term follow-up of optic neuropathy in chronic low cerebrospinal fluid pressure monkeys: the Beijing Intracranial and Intraocular Pressure (iCOP) Study. Science China Life Sciences, 2020, 63, 1762-1765.	2.3	5
22	Effects of TLR7 Polymorphisms on the Susceptibility and Progression of HIV-1 Infection in Chinese MSM Population. Frontiers in Immunology, 2020, 11, 589010.	2.2	8
23	Transcriptional priming as a conserved mechanism of lineage diversification in the developing mouse and human neocortex. Science Advances, 2020, 6, .	4.7	43
24	Effects of Early and Delayed Antiretroviral Therapy on Plasma Anti-CD4 Autoreactive IgG and Its Association With CD4+ T-Cell Recovery in Acute HIV-Infected Individuals. Frontiers in Pharmacology, 2020, 11, 449.	1.6	11
25	Clinical outcomes of percutaneous thermal ablation for pulmonary metastases from hepatocellular carcinoma: a retrospective study. International Journal of Hyperthermia, 2020, 37, 651-659.	1.1	4
26	Whole-Genome and RNA Sequencing Reveal Variation and Transcriptomic Coordination in the Developing Human Prefrontal Cortex. Cell Reports, 2020, 31, 107489.	2.9	91
27	Articulation rehabilitation induces cortical plasticity in adults with non-syndromic cleft lip and palate. Aging, 2020, 12, 13147-13159.	1.4	8
28	Altered Functional Connectivity and Brain Network Property in Pregnant Women With Cleft Fetuses. Frontiers in Psychology, 2019, 10, 2235.	1.1	4
29	Assessment of fetal modified myocardial performance index in earlyâ€onset and lateâ€onset fetal growth restriction. Echocardiography, 2019, 36, 1159-1164.	0.3	17
30	T Cell Therapy Targeted on HLA-A02 Restricted HIV Antigen Epitopes: An Open Label Cellular Therapy Trial Using CD8+ T Cell. Frontiers in Immunology, 2019, 10, 437.	2.2	2
31	Brief Report: Onward Transmission of Multiple HIV-1 Unique Recombinant Forms Among Men Who Have Sex With Men in Beijing, China. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, 1-4.	0.9	13
32	Dynamic and Cell-Specific DACH1 Expression in Human Neocortical and Striatal Development. Cerebral Cortex, 2019, 29, 2115-2124.	1.6	19
33	Early emergence of cortical interneuron diversity in the mouse embryo. Science, 2018, 360, 81-85.	6.0	205
34	Noninvasive evaluation of cerebrospinal fluid pressure in ocular hypertension: a preliminary study. Acta Ophthalmologica, 2018, 96, e570-e576.	0.6	9
35	Thyroid eye disease. Current Opinion in Ophthalmology, 2018, 29, 528-534.	1.3	33
36	Revealing the brain's molecular architecture. Science, 2018, 362, 1262-1263.	6.0	45

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37	Transcriptome and epigenome landscape of human cortical development modeled in organoids. Science, 2018, 362, .	6.0	220
38	Integrative functional genomic analysis of human brain development and neuropsychiatric risks. Science, 2018, 362, .	6.0	516
39	Transcriptome-wide isoform-level dysregulation in ASD, schizophrenia, and bipolar disorder. Science, 2018, 362, .	6.0	805
40	Comprehensive functional genomic resource and integrative model for the human brain. Science, 2018, 362, .	6.0	618
41	Identification of potential whole blood MicroRNA biomarkers for the blood stage of adult imported falciparum malaria through integrated mRNA and miRNA expression profiling. Biochemical and Biophysical Research Communications, 2018, 506, 471-477.	1.0	21
42	KIR3DL1-Negative CD8 T Cells and KIR3DL1-Negative Natural Killer Cells Contribute to the Advantageous Control of Early Human Immunodeficiency Virus Type 1 Infection in HLA-B Bw4 Homozygous Individuals. Frontiers in Immunology, 2018, 9, 1855.	2.2	8
43	Elevated Level of CD4+ T Cell Immune Activation in Acutely HIV-1-Infected Stage Associates With Increased IL-2 Production and Cycling Expression, and Subsequent CD4+ T Cell Preservation. Frontiers in Immunology, 2018, 9, 616.	2.2	15
44	The effect of increased intra-abdominal pressure on orbital subarachnoid space width and intraocular pressure. Neural Regeneration Research, 2018, 13, 353.	1.6	4
45	Single cell transcriptomics reveals unanticipated features of early hematopoietic precursors. Nucleic Acids Research, 2017, 45, gkw1214.	6.5	40
46	The effect of plasma auto-IgGs on CD4+ T cell apoptosis and recovery in HIV-infected patients under antiretroviral therapy. Journal of Leukocyte Biology, 2017, 102, 1481-1486.	1.5	7
47	Control of species-dependent cortico-motoneuronal connections underlying manual dexterity. Science, 2017, 357, 400-404.	6.0	92
48	Syphilis Infection Differentially Regulates the Phenotype and Function of $\hat{I}^{3\hat{I}}$ T Cells in HIV-1-Infected Patients Depends on the HIV-1 Disease Stage. Frontiers in Immunology, 2017, 8, 991.	2.2	18
49	Assessment of intracranial pressure with ultrasonographic retrobulbar optic nerve sheath diameter measurement. BMC Neurology, 2017, 17, 188.	0.8	51
50	Assessment of Fetal Myocardial Performance Index in Women with Placenta Previa. Medical Science Monitor, 2017, 23, 5933-5942.	0.5	2
51	Key differences in B cell activation patterns and immune correlates among treated HIV-infected patients versus healthy controls following influenza vaccination. Vaccine, 2016, 34, 1945-1955.	1.7	13
52	Zika Virus Disrupts Phospho-TBK1 Localization and Mitosis in Human Neuroepithelial Stem Cells and Radial Glia. Cell Reports, 2016, 16, 2576-2592.	2.9	253
53	Cytokine cascade and networks among MSM HIV seroconverters: implications for early immunotherapy. Scientific Reports, 2016, 6, 36234.	1.6	23
54	Pressure balance and imbalance in the optic nerve chamber: The Beijing Intracranial and Intraocular Pressure (iCOP) Study. Science China Life Sciences, 2016, 59, 495-503.	2.3	24

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55	Intracranial pressure (ICP) and optic nerve subarachnoid space pressure (ONSP) correlation in the optic nerve chamber: the Beijing Intracranial and Intraocular Pressure (iCOP) study. Brain Research, 2016, 1635, 201-208.	1.1	56
56	Preferential loss of gut-homing $\hat{l}\pm4\hat{l}^2$ 7 CD4+ T cells and their circulating functional subsets in acute HIV-1 infection. Cellular and Molecular Immunology, 2016, 13, 776-784.	4.8	20
57	HIV burden in men who have sex with men: a prospective cohort study 2007–2012. Scientific Reports, 2015, 5, 11205.	1.6	30
58	Low prevalence of human leukocyte antigen-B*5701 in HIV-1-infected Chinese subjects: a prospective epidemiological investigation. AIDS Research and Therapy, 2015, 12, 28.	0.7	10
59	Thinner changes of the retinal nerve fiber layer in patients with mild cognitive impairment and Alzheimer's disease. BMC Neurology, 2015, 15, 14.	0.8	111
60	Second-line Antiretroviral Treatment in Resource-Limited Settings: Abandon Lopinavir/Ritonavir Monotherapy or Search for New Candidates?. Clinical Infectious Diseases, 2015, 61, 852.2-853.	2.9	1
61	The PsychENCODE project. Nature Neuroscience, 2015, 18, 1707-1712.	7.1	371
62	Optic Neuropathy Induced by Experimentally Reduced Cerebrospinal Fluid Pressure in Monkeys., 2014, 55, 3067.		113
63	Glaucoma Considered as an Imbalance Between Production and Clearance of Neurotoxins. , 2014, 55, 5353.		3
64	Author Response: Optic Neuropathy Secondary to Spontaneous Intracranial Hypotension (SIH) as Related to Experimental Primate Model., 2014, 55, 6177.		0
65	The Role of Postoperative Radiation and Chemoradiation in Merkel Cell Carcinoma: A Systematic Review of the Literature. Frontiers in Oncology, 2013, 3, 276.	1.3	62
66	Intracranial hypotension and co-existent normal-pressure glaucoma: the Beijing intracranial and intraocular pressure study. Chinese Medical Journal, 2013, 126, 1588-9.	0.9	4
67	Intraocular pressure vs intracranial pressure in disease conditions: A prospective cohort study (Beijing iCOP study). BMC Neurology, 2012, 12, 66.	0.8	37