Jun Huang

List of Publications by Year
in descending order

37 papers	582 citations	686830 13 h-index	676716 22 g-index
43 all docs	43 docs citations	43 times ranked	863 citing authors

#	Article	IF	Citations
1	Interferon Regulatory Factor 4 Regulates the Development of Polymorphonuclear Myeloid-Derived Suppressor Cells Through the Transcription of c-Myc in Cancer. Frontiers in Immunology, 2021, 12, 627072.	2.2	8
2	Characterization of Î³ÎT cells in lung of Plasmodium yoelii-infected C57BL/6 mice. Malaria Journal, 2021, 20, 89.	0.8	8
3	Antigen-Specific Tissue-Resident Memory T Cells in the Respiratory System Were Generated following Intranasal Vaccination of Mice with BCG. Journal of Immunology Research, 2021, 2021, 1-15.	0.9	4
4	In Vivo and In Vitro Genome-Wide Profiling of RNA Secondary Structures Reveals Key Regulatory Features in Plasmodium falciparum. Frontiers in Cellular and Infection Microbiology, 2021, 11, 673966.	1.8	4
5	Mass Drug Administration With Artemisinin-Piperaquine for the Elimination of Residual Foci of Malaria in SÃ£o TomÃ© Island. Frontiers in Medicine, 2021, 8, 617195.	1.2	2
6	Ikzf2 Regulates the Development of ICOS+ Th Cells to Mediate Immune Response in the Spleen of S. japonicum-Infected C57BL/6 Mice. Frontiers in Immunology, 2021, 12, 687919.	2.2	2
7	Roles of TLR7 in Schistosoma japonicum Infection-Induced Hepatic Pathological Changes in C57BL/6 Mice. Frontiers in Cellular and Infection Microbiology, 2021, 11, 754299.	1.8	2
8	TLR7 modulating B-cell immune responses in the spleen of C57BL/6 mice infected with Schistosoma japonicum. PLoS Neglected Tropical Diseases, 2021, 15, e0009943.	1.3	2
9	RNA Secondary Structurome Revealed Distinct Thermoregulation in Plasmodium falciparum. Frontiers in Cell and Developmental Biology, 2021, 9, 766532.	1.8	1
10	Properties and Roles of Î³ÎT Cells in Plasmodium yoelii nigeriensis NSM Infected C57BL/6 Mice. Frontiers in Cellular and Infection Microbiology, 2021, 11, 788546.	1.8	3
11	Organocatalytic asymmetric Friedelâ€“Crafts alkylation/hemiketalization/lactonization cascade reactions: highly enantioselective synthesis of furo[2,3-b]benzofuranones. Organic Chemistry Frontiers, 2020, 7, 1679-1684.	2.3	11
12	Adjustments of Î³Î´T Cells in the Lung of Schistosoma japonicum-Infected C56BL/6 Mice. Frontiers in Immunology, 2020, 11, 1045.	2.2	7
13	Evaluation of the anti-cervical cancer effect of a prodrug ï¼šCBZ-AAN-DOX with hypoxic cell culture and tumor-bearing zebrafish models. Experimental Cell Research, 2020, 391, 111980.	1.2	8
14	Tissue Resident Memory Î³ÎT Cells in Murine Uterus Expressed High Levels of IL-17 Promoting the Invasion of Trophocytes. Frontiers in Immunology, 2020, 11, 588227.	2.2	12
15	Rheumatoid arthritis synovial fibroblasts promote TREM-1 expression in monocytes via COX-2/PGE2 pathway. Arthritis Research and Therapy, 2019, 21, 169.	1.6	26
16	Schistosoma japonicum Infection Promotes the Response of Tfh Cells Through Down-Regulation of Caspase-3â€“Mediating Apoptosis. Frontiers in Immunology, 2019, 10, 2154.	2.2	11
17	Process of immunogenic cell death caused by disulfiram as the anti-colorectal cancer candidate. Biochemical and Biophysical Research Communications, 2019, 513, 891-897.	1.0	25
18	Detection of T lymphocyte subsets and related functional molecules in follicular fluid of patients with polycystic ovary syndrome. Scientific Reports, 2019, 9, 6040.	1.6	21

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19	Expression of TLR2, TLR3, TLR4, and TLR7 on pulmonary lymphocytes of Schistosoma japonicum-infected C57BL/6 mice. Innate Immunity, 2019, 25, 224-234.	1.1	12
20	PD-1 modulating Mycobacterium tuberculosis-specific polarized effector memory T cells response in tuberculosis pleurisy. Journal of Leukocyte Biology, 2019, 106, 733-747.	1.5	15
21	TLR7 Modulated T Cell Response in the Mesenteric Lymph Node of Schistosoma japonicum-Infected C57BL/6 Mice. Journal of Immunology Research, 2019, 2019, 1-14.	0.9	7
22	Changes of CD103-expressing pulmonary CD4+ and CD8+ T cells in S. japonicum infected C57BL/6 mice. BMC Infectious Diseases, 2019, 19, 999.	1.3	5
23	Magnolol attenuates the inflammation and enhances phagocytosis through the activation of MAPK, NF-ºB signal pathways in vitro and in vivo. Molecular Immunology, 2019, 105, 96-106.	1.0	28
24	A Subset of CXCR5+CD8+ T Cells in the Germinal Centers From Human Tonsils and Lymph Nodes Help B Cells Produce Immunoglobulins. Frontiers in Immunology, 2018, 9, 2287.	2.2	41
25	TLR3 Modulates the Response of NK Cells against Schistosoma japonicum. Journal of Immunology Research, 2018, 2018, 1-11.	0.9	13
26	A Schistosoma japonicum Infection Promotes the Expansion of Myeloid-Derived Suppressor Cells by Activating the JAK/STAT3 Pathway. Journal of Immunology, 2017, 198, 4716-4727.	0.4	36
27	Characteristics of IL-9 induced by Schistosoma japonicum infection in C57BL/6 mouse liver. Scientific Reports, 2017, 7, 2343.	1.6	24
28	Differential pulmonic NK and NKT cell responses in Schistosoma japonicum-infected mice. Parasitology Research, 2017, 116, 559-567.	0.6	19
29	Characteristics of Schistosoma japonicum infection induced <scp>IFN</scp>â€Î³ and <scp>IL</scp>â€4 coâ€expressing plasticity Th cells. Immunology, 2016, 149, 25-34.	2.0	14
30	Elevated circulating CD14lowCD16+ monocyte subset in primary biliary cirrhosis correlates with liver injury and promotes Th1 polarization. Clinical and Experimental Medicine, 2016, 16, 511-521.	1.9	19
31	Aloperine executes antitumor effects against multiple myeloma through dual apoptotic mechanisms. Journal of Hematology and Oncology, 2015, 8, 26.	6.9	47
32	The characteristics of NK cells in Schistosoma japonicum-infected mouse spleens. Parasitology Research, 2015, 114, 4371-4379.	0.6	8
33	Changes in NK and NKT cells in mesenteric lymph nodes after a Schistosoma japonicum infection. Parasitology Research, 2014, 113, 1001-1009.	0.6	21
34	Characteristics of Î³Î´ T cells in Schistosoma japonicum-infected mouse mesenteric lymph nodes. Parasitology Research, 2014, 113, 3393-3401.	0.6	12
35	Some characteristics of IL-5-producing T cells in mouse liver induced by Schistosoma japonicum infection. Parasitology Research, 2013, 112, 1945-1951.	0.6	12
36	Roles of Th17 cells in pulmonary granulomas induced by Schistosoma japonicum in C57BL/6 mice. Cellular Immunology, 2013, 285, 149-157.	1.4	19

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37	Characteristics of <scp>IL</scp>â€17 induction by <scp>S</scp>chistosoma japonicum infection in C57<scp>BL</scp>/6 mouse liver. Immunology, 2013, 139, 523-532.	2.0	70