

Jun Huang

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

582
citations

686830

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676716

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43
all docs

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docs citations

43
times ranked

863
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of IL-17 induction by <i>Schistosoma japonicum</i> infection in C57BL/6 mouse liver. <i>Immunology</i> , 2013, 139, 523-532.	2.0	70
2	Aloperine executes antitumor effects against multiple myeloma through dual apoptotic mechanisms. <i>Journal of Hematology and Oncology</i> , 2015, 8, 26.	6.9	47
3	A Subset of CXCR5+CD8+ T Cells in the Germinal Centers From Human Tonsils and Lymph Nodes Help B Cells Produce Immunoglobulins. <i>Frontiers in Immunology</i> , 2018, 9, 2287.	2.2	41
4	A <i>Schistosoma japonicum</i> Infection Promotes the Expansion of Myeloid-Derived Suppressor Cells by Activating the JAK/STAT3 Pathway. <i>Journal of Immunology</i> , 2017, 198, 4716-4727.	0.4	36
5	Magnolol attenuates the inflammation and enhances phagocytosis through the activation of MAPK, NF- κ B signal pathways in vitro and in vivo. <i>Molecular Immunology</i> , 2019, 105, 96-106.	1.0	28
6	Rheumatoid arthritis synovial fibroblasts promote TREM-1 expression in monocytes via COX-2/PGE2 pathway. <i>Arthritis Research and Therapy</i> , 2019, 21, 169.	1.6	26
7	Process of immunogenic cell death caused by disulfiram as the anti-colorectal cancer candidate. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 891-897.	1.0	25
8	Characteristics of IL-9 induced by <i>Schistosoma japonicum</i> infection in C57BL/6 mouse liver. <i>Scientific Reports</i> , 2017, 7, 2343.	1.6	24
9	Changes in NK and NKT cells in mesenteric lymph nodes after a <i>Schistosoma japonicum</i> infection. <i>Parasitology Research</i> , 2014, 113, 1001-1009.	0.6	21
10	Detection of T lymphocyte subsets and related functional molecules in follicular fluid of patients with polycystic ovary syndrome. <i>Scientific Reports</i> , 2019, 9, 6040.	1.6	21
11	Roles of Th17 cells in pulmonary granulomas induced by <i>Schistosoma japonicum</i> in C57BL/6 mice. <i>Cellular Immunology</i> , 2013, 285, 149-157.	1.4	19
12	Elevated circulating CD14 ^{low} CD16 ⁺ monocyte subset in primary biliary cirrhosis correlates with liver injury and promotes Th1 polarization. <i>Clinical and Experimental Medicine</i> , 2016, 16, 511-521.	1.9	19
13	Differential pulmonary NK and NKT cell responses in <i>Schistosoma japonicum</i> -infected mice. <i>Parasitology Research</i> , 2017, 116, 559-567.	0.6	19
14	PD-1 modulating <i>Mycobacterium tuberculosis</i> -specific polarized effector memory T cells response in tuberculosis pleurisy. <i>Journal of Leukocyte Biology</i> , 2019, 106, 733-747.	1.5	15
15	Characteristics of <i>Schistosoma japonicum</i> infection induced IFN- γ and IL-4 co-expressing plasticity Th cells. <i>Immunology</i> , 2016, 149, 25-34.	2.0	14
16	TLR3 Modulates the Response of NK Cells against <i>Schistosoma japonicum</i> . <i>Journal of Immunology Research</i> , 2018, 2018, 1-11.	0.9	13
17	Some characteristics of IL-5-producing T cells in mouse liver induced by <i>Schistosoma japonicum</i> infection. <i>Parasitology Research</i> , 2013, 112, 1945-1951.	0.6	12
18	Characteristics of $\gamma\delta$ T cells in <i>Schistosoma japonicum</i> -infected mouse mesenteric lymph nodes. <i>Parasitology Research</i> , 2014, 113, 3393-3401.	0.6	12

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19	Expression of TLR2, TLR3, TLR4, and TLR7 on pulmonary lymphocytes of <i>Schistosoma japonicum</i> -infected C57BL/6 mice. <i>Innate Immunity</i> , 2019, 25, 224-234.	1.1	12
20	Tissue Resident Memory $\hat{3}\hat{1}$ T Cells in Murine Uterus Expressed High Levels of IL-17 Promoting the Invasion of Trophocytes. <i>Frontiers in Immunology</i> , 2020, 11, 588227.	2.2	12
21	<i>Schistosoma japonicum</i> Infection Promotes the Response of Tfh Cells Through Down-Regulation of Caspase-3 Mediating Apoptosis. <i>Frontiers in Immunology</i> , 2019, 10, 2154.	2.2	11
22	Organocatalytic asymmetric Friedel-Crafts alkylation/hemiketalization/lactonization cascade reactions: highly enantioselective synthesis of furo[2,3- <i>b</i>]benzofuranones. <i>Organic Chemistry Frontiers</i> , 2020, 7, 1679-1684.	2.3	11
23	The characteristics of NK cells in <i>Schistosoma japonicum</i> -infected mouse spleens. <i>Parasitology Research</i> , 2015, 114, 4371-4379.	0.6	8
24	Evaluation of the anti-cervical cancer effect of a prodrug $\hat{1}\hat{4}\hat{5}$ CBZ-AAN-DOX with hypoxic cell culture and tumor-bearing zebrafish models. <i>Experimental Cell Research</i> , 2020, 391, 111980.	1.2	8
25	Interferon Regulatory Factor 4 Regulates the Development of Polymorphonuclear Myeloid-Derived Suppressor Cells Through the Transcription of c-Myc in Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 627072.	2.2	8
26	Characterization of $\hat{1}\hat{3}\hat{1}$ T cells in lung of <i>Plasmodium yoelii</i> -infected C57BL/6 mice. <i>Malaria Journal</i> , 2021, 20, 89.	0.8	8
27	TLR7 Modulated T Cell Response in the Mesenteric Lymph Node of <i>Schistosoma japonicum</i> -Infected C57BL/6 Mice. <i>Journal of Immunology Research</i> , 2019, 2019, 1-14.	0.9	7
28	Adjustments of $\hat{1}\hat{3}\hat{1}$ T Cells in the Lung of <i>Schistosoma japonicum</i> -Infected C56BL/6 Mice. <i>Frontiers in Immunology</i> , 2020, 11, 1045.	2.2	7
29	Changes of CD103-expressing pulmonary CD4+ and CD8+ T cells in <i>S. japonicum</i> infected C57BL/6 mice. <i>BMC Infectious Diseases</i> , 2019, 19, 999.	1.3	5
30	Antigen-Specific Tissue-Resident Memory T Cells in the Respiratory System Were Generated following Intranasal Vaccination of Mice with BCG. <i>Journal of Immunology Research</i> , 2021, 2021, 1-15.	0.9	4
31	In Vivo and In Vitro Genome-Wide Profiling of RNA Secondary Structures Reveals Key Regulatory Features in <i>Plasmodium falciparum</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 673966.	1.8	4
32	Properties and Roles of $\hat{1}\hat{3}\hat{1}$ T Cells in <i>Plasmodium yoelii nigeriensis</i> NSM Infected C57BL/6 Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 788546.	1.8	3
33	Mass Drug Administration With Artemisinin-Piperaquine for the Elimination of Residual Foci of Malaria in São Tomé Island. <i>Frontiers in Medicine</i> , 2021, 8, 617195.	1.2	2
34	Ikzf2 Regulates the Development of ICOS+ Th Cells to Mediate Immune Response in the Spleen of <i>S. japonicum</i> -Infected C57BL/6 Mice. <i>Frontiers in Immunology</i> , 2021, 12, 687919.	2.2	2
35	Roles of TLR7 in <i>Schistosoma japonicum</i> Infection-Induced Hepatic Pathological Changes in C57BL/6 Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 754299.	1.8	2
36	TLR7 modulating B-cell immune responses in the spleen of C57BL/6 mice infected with <i>Schistosoma japonicum</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009943.	1.3	2

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37	RNA Secondary Structurome Revealed Distinct Thermoregulation in Plasmodium falciparum. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 766532.	1.8	1