

Chuan Su

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57
papers

1,039
citations

18
h-index

29
g-index

58
ext. papers

1,375
ext. citations

5.5
avg, IF

4.02
L-index

#	Paper	IF	Citations
57	Schistosoma japonicum egg antigens stimulate CD4 CD25 T cells and modulate airway inflammation in a murine model of asthma. <i>Immunology</i> , 2007 , 120, 8-18	7.8	80
56	Human umbilical cord mesenchymal stem cell-derived extracellular vesicles promote lung adenocarcinoma growth by transferring miR-410. <i>Cell Death and Disease</i> , 2018 , 9, 218	9.8	73
55	Dynamics of Th17 cells and their role in Schistosoma japonicum infection in C57BL/6 mice. <i>PLoS Neglected Tropical Diseases</i> , 2011 , 5, e1399	4.8	63
54	Altered gut microbial profile is associated with abnormal metabolism activity of Autism Spectrum Disorder. <i>Gut Microbes</i> , 2020 , 11, 1246-1267	8.8	53
53	Novel role of aquaporin-4 in CD4+ CD25+ T regulatory cell development and severity of Parkinson's disease. <i>Aging Cell</i> , 2011 , 10, 368-82	9.9	51
52	CD4+CD25+ Treg induction by an HSP60-derived peptide SJMHE1 from Schistosoma japonicum is TLR2 dependent. <i>European Journal of Immunology</i> , 2009 , 39, 3052-65	6.1	51
51	E2F8, a direct target of miR-144, promotes papillary thyroid cancer progression via regulating cell cycle. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017 , 36, 40	12.8	48
50	Parasitic antigens alter macrophage polarization during Schistosoma japonicum infection in mice. <i>Parasites and Vectors</i> , 2014 , 7, 122	4	45
49	Follicular helper T cells promote liver pathology in mice during Schistosoma japonicum infection. <i>PLoS Pathogens</i> , 2014 , 10, e1004097	7.6	34
48	Upregulation of long noncoding RNA SNHG20 promotes cell growth and metastasis in esophageal squamous cell carcinoma via modulating ATM-JAK-PD-L1 pathway. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 11642	4.7	33
47	MiR-143 regulates the proliferation and migration of osteosarcoma cells through targeting MAPK7. <i>Archives of Biochemistry and Biophysics</i> , 2017 , 630, 47-53	4.1	28
46	Innate scavenger receptor-A regulates adaptive T helper cell responses to pathogen infection. <i>Nature Communications</i> , 2017 , 8, 16035	17.4	26
45	MicroRNA-194 regulates keratinocyte proliferation and differentiation by targeting Grainyhead-like 2 in psoriasis. <i>Pathology Research and Practice</i> , 2017 , 213, 89-97	3.4	24
44	Alteration in gut microbiota is associated with dysregulation of cytokines and glucocorticoid therapy in systemic lupus erythematosus. <i>Gut Microbes</i> , 2020 , 11, 1758-1773	8.8	24
43	Development and validation of a hypoxia-related gene signature to predict overall survival in early-stage lung adenocarcinoma patients. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920937904	5.4	20
42	hUCMSC-extracellular vesicles downregulated hepatic stellate cell activation and reduced liver injury in S. japonicum-infected mice. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 21	8.3	19
41	Construction and evaluation of replication-defective recombinant optimized triosephosphate isomerase adenoviral vaccination in Schistosoma japonicum challenged mice. <i>Vaccine</i> , 2014 , 32, 771-8	4.1	19

40	Combined TLR7/8 and TLR9 ligands potentiate the activity of a <i>Schistosoma japonicum</i> DNA vaccine. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2164	4.8	19
39	Aquaporin-4 deficiency reduces TGF- β in mouse midbrains and exacerbates pathology in experimental Parkinson's disease. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 2568-2582	5.6	18
38	Activation-induced T helper cell death contributes to Th1/Th2 polarization following murine <i>Schistosoma japonicum</i> infection. <i>Journal of Biomedicine and Biotechnology</i> , 2010 , 2010, 202397		18
37	MicroRNAs are implicated in the suppression of CD4 ⁺ CD25 ⁺ conventional T cell proliferation by CD4 ⁺ CD25 ⁺ regulatory T cells. <i>Molecular Immunology</i> , 2015 , 63, 464-72	4.3	17
36	IL-7 suppresses macrophage autophagy and promotes liver pathology in <i>Schistosoma japonicum</i> -infected mice. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 3353-3363	5.6	17
35	Heat Shock Protein 60 in Eggs Specifically Induces Tregs and Reduces Liver Immunopathology in Mice with Schistosomiasis Japonica. <i>PLoS ONE</i> , 2015 , 10, e0139133	3.7	17
34	Multiplex Reverse-Transcription Loop-Mediated Isothermal Amplification Coupled with Cascade Invasive Reaction and Nanoparticle Hybridization for Subtyping of Influenza A Virus. <i>Scientific Reports</i> , 2017 , 7, 44924	4.9	16
33	Th1-type epitopes-based cocktail PDDV attenuates hepatic fibrosis in C57BL/6 mice with chronic <i>Schistosoma japonicum</i> infection. <i>Vaccine</i> , 2009 , 27, 4110-7	4.1	16
32	T cell epitope-based peptide-DNA dual vaccine induces protective immunity against <i>Schistosoma japonicum</i> infection in C57BL/6J mice. <i>Microbes and Infection</i> , 2008 , 10, 251-9	9.3	15
31	Blockade of PD-1 Signaling Enhances Th2 Cell Responses and Aggravates Liver Immunopathology in Mice with Schistosomiasis japonica. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0005094	4.8	15
30	Distribution of Peripheral Memory T Follicular Helper Cells in Patients with Schistosomiasis Japonica. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0004015	4.8	14
29	Gene expression profile of CD4 ⁺ T cells reveals an interferon signaling suppression associated with progression of experimental <i>Schistosoma japonicum</i> infection. <i>Cellular Immunology</i> , 2003 , 224, 55-62	4.4	13
28	SjHSP60 induces CD4 ⁺ CD25 ⁺ Foxp3 ⁺ Tregs via TLR4-Mal-driven production of TGF- β in macrophages. <i>Immunology and Cell Biology</i> , 2018 , 96, 958-968	5	12
27	Extracellular Vesicles (EVs) from Lung Adenocarcinoma Cells Promote Human Umbilical Vein Endothelial Cell (HUVEC) Angiogenesis through Yes Kinase-associated Protein (YAP) Transport. <i>International Journal of Biological Sciences</i> , 2019 , 15, 2110-2118	11.2	11
26	The nature and combination of subunits used in epitope-based <i>Schistosoma japonicum</i> vaccine formulations affect their efficacy. <i>Parasites and Vectors</i> , 2010 , 3, 109	4	10
25	Increased Frequency of Th17 Cells in Children With <i>Mycoplasma pneumoniae</i> Pneumonia. <i>Journal of Clinical Laboratory Analysis</i> , 2016 , 30, 1214-1219	3	10
24	Novel insight from the first lung transplant of a COVID-19 patient. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13443	4.6	10
23	Gene variations in autism spectrum disorder are associated with alteration of gut microbiota, metabolites and cytokines. <i>Gut Microbes</i> , 2021 , 13, 1-16	8.8	10

22	Dynamics of CD4+CD25+ T cells in spleens and mesenteric lymph nodes of mice infected with <i>Schistosoma japonicum</i> . <i>Acta Biochimica Et Biophysica Sinica</i> , 2006 , 38, 299-304	2.8	9
21	Characterization of CD4+ T cell responses in mice infected with <i>Schistosoma japonicum</i> . <i>Acta Biochimica Et Biophysica Sinica</i> , 2006 , 38, 327-34	2.8	9
20	Worms Expelled With the Urine From a Bosniak Cyst III of the Left Kidney. <i>Urology</i> , 2016 , 93, e5	1.6	8
19	The regulation of regulation: interleukin-10 increases CD4 CD25 regulatory T cells but impairs their immunosuppressive activity in murine models with schistosomiasis japonica or asthma. <i>Immunology</i> , 2018 , 153, 84-96	7.8	7
18	The IL-33-ST2-MyD88 axis promotes regulatory T cell proliferation in the murine liver. <i>European Journal of Immunology</i> , 2018 , 48, 1302-1307	6.1	6
17	Partial regulatory T cell depletion prior to schistosomiasis vaccination does not enhance the protection. <i>PLoS ONE</i> , 2012 , 7, e40359	3.7	6
16	Characterization of a partially protective B-cell epitope within the 62 kDa antigen of <i>Schistosoma japonicum</i> . <i>Acta Biochimica Et Biophysica Sinica</i> , 2007 , 39, 770-8	2.8	6
15	Six long noncoding RNAs as potentially biomarkers involved in competitive endogenous RNA of hepatocellular carcinoma. <i>Clinical and Experimental Medicine</i> , 2020 , 20, 437-447	4.9	5
14	An association of Aquaporin-4 with the immunoregulation of liver pathology in mice infected with <i>Schistosoma japonicum</i> . <i>Parasites and Vectors</i> , 2015 , 8, 37	4	5
13	Risk factors for gastric intraepithelial neoplasia in Chinese adults: a case-control study. <i>Cancer Management and Research</i> , 2018 , 10, 2605-2613	3.6	5
12	Characterization of immune landscape in papillary thyroid cancer reveals distinct tumor immunogenicity and implications for immunotherapy. <i>Oncotarget</i> , 2021 , 10, e1964189	7.2	5
11	Hepatitis B envelope antigen increases Tregs by converting CD4+CD25 T cells into CD4CD25Foxp3 Tregs. <i>Experimental and Therapeutic Medicine</i> , 2020 , 20, 3679-3686	2.1	4
10	Follicular helper T cells recruit eosinophils into host liver by producing CXCL12 during <i>Schistosoma japonicum</i> infection. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 2566-2572	5.6	4
9	Schistosome infection promotes osteoclast-mediated bone loss. <i>PLoS Pathogens</i> , 2021 , 17, e1009462	7.6	3
8	Risk prediction of two types of potential snail habitats in Anhui Province of China: Model-based approaches. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008178	4.8	2
7	The histopathological features of the explanted lungs from an end-stage COVID-19 patient. <i>Forensic Sciences Research</i> , 2020 , 5, 348-350	3.6	2
6	Elevated serum antibody against <i>Schistosoma japonicum</i> HSP60 as a promising biomarker for liver pathology in schistosomiasis. <i>Scientific Reports</i> , 2017 , 7, 7765	4.9	1
5	-derived peptide SJMHE1 promotes peripheral nerve repair through a macrophage-dependent mechanism. <i>American Journal of Translational Research (discontinued)</i> , 2021 , 13, 1290-1306	3	1

4	Hepatocyte CD1d protects against liver immunopathology in mice with schistosomiasis japonica. <i>Immunology</i> , 2021 , 162, 328-338	7.8	1
3	Demographic and motivational factors affecting the whole-body donation programme in Nanjing, China: a cross-sectional survey. <i>BMJ Open</i> , 2020 , 10, e035539	3	1
2	CD40 Signaling Promotes CXCR5 Expression in B Cells via Noncanonical NF-B Pathway Activation. <i>Journal of Immunology Research</i> , 2020 , 2020, 1859260	4.5	0
1	Schistosome eggs stimulate reactive oxygen species production to enhance M2 macrophage differentiation and promote hepatic pathology in schistosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009696	4.8	0