

Chuan Su

List of Publications by Year in descending order

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57
papers

1,639
citations

279701

23
h-index

330025

37
g-index

58
all docs

58
docs citations

58
times ranked

2406
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered gut microbial profile is associated with abnormal metabolism activity of Autism Spectrum Disorder. <i>Gut Microbes</i> , 2020, 11, 1246-1267.	4.3	166
2	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.	2.7	107
3	<i>Schistosoma japonicum</i> egg antigens stimulate CD4 ⁺ CD25 ⁺ T cells and modulate airway inflammation in a murine model of asthma. <i>Immunology</i> , 2007, 120, 8-18.	2.0	89
4	Dynamics of Th17 Cells and Their Role in <i>Schistosoma japonicum</i> Infection in C57BL/6 Mice. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1399.	1.3	84
5	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.	4.3	73
6	Novel role of aquaporin-4 in CD4 ⁺ CD25 ⁺ T regulatory cell development and severity of Parkinson's disease. <i>Aging Cell</i> , 2011, 10, 368-382.	3.0	64
7	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.	3.5	59
8	CD4 ⁺ CD25 ⁺ Treg induction by an HSP60-derived peptide SJMHE1 from <i>Schistosoma japonicum</i> is TLR2 dependent. <i>European Journal of Immunology</i> , 2009, 39, 3052-3065.	1.6	58
9	Parasitic antigens alter macrophage polarization during <i>Schistosoma japonicum</i> infection in mice. <i>Parasites and Vectors</i> , 2014, 7, 122.	1.0	56
10	Upregulation of long noncoding RNA SNHG20 promotes cell growth and metastasis in esophageal squamous cell carcinoma via modulating ATM/ATR/Chk1 pathway. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 11642-11650.	1.2	49
11	Follicular Helper T Cells Promote Liver Pathology in Mice during <i>Schistosoma japonicum</i> Infection. <i>PLoS Pathogens</i> , 2014, 10, e1004097.	2.1	42
12	Innate scavenger receptor-A regulates adaptive T helper cell responses to pathogen infection. <i>Nature Communications</i> , 2017, 8, 16035.	5.8	40
13	hUCMSC-extracellular vesicles downregulated hepatic stellate cell activation and reduced liver injury in <i>S. japonicum</i> -infected mice. <i>Stem Cell Research and Therapy</i> , 2020, 11, 21.	2.4	40
14	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, 175883592093790.	1.4	39
15	Aquaporin4 deficiency reduces TGF β 1 in mouse midbrains and exacerbates pathology in experimental Parkinson's disease. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2568-2582.	1.6	38
16	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.	2.6	34
17	MiR-143 regulates the proliferation and migration of osteosarcoma cells through targeting MAPK7. <i>Archives of Biochemistry and Biophysics</i> , 2017, 630, 47-53.	1.4	33
18	MicroRNA-194 regulates keratinocyte proliferation and differentiation by targeting Grainyhead-like 2 in psoriasis. <i>Pathology Research and Practice</i> , 2017, 213, 89-97.	1.0	32

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19	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, 4110-4117.	1.7	30
20	Construction and evaluation of replication-defective recombinant optimized triosephosphate isomerase adenoviral vaccination in <i>Schistosoma japonicum</i> challenged mice. <i>Vaccine</i> , 2014, 32, 771-778.	1.7	28
21	Gene variations in Autism Spectrum Disorder are associated with alternation of gut microbiota, metabolites and cytokines. <i>Gut Microbes</i> , 2021, 13, 1-16.	4.3	28
22	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.	1.3	25
23	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.	1.1	25
24	IL-17 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.	1.6	25
25	Characterization of immune landscape in papillary thyroid cancer reveals distinct tumor immunogenicity and implications for immunotherapy. <i>Oncolmmunology</i> , 2021, 10, e1964189.	2.1	24
26	Novel insight from the first lung transplant of a COVID-19 patient. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13443.	1.7	23
27	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, 1-12.	3.0	20
28	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, 464-472.	1.0	20
29	Distribution of Peripheral Memory T Follicular Helper Cells in Patients with Schistosomiasis Japonica. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004015.	1.3	19
30	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.	1.3	19
31	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.	1.6	16
32	Sj HSP60 induces CD4 ⁺ CD25 ⁺ Foxp3 ⁺ Tregs via Mal-driven production of TGF- β 2 in macrophages. <i>Immunology and Cell Biology</i> , 2018, 96, 958-968.	1.0	16
33	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.	1.4	15
34	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, 251-259.	1.0	15
35	Increased Frequency of Th17 Cells in Children With <i>Mycoplasma pneumoniae</i> Pneumonia. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 1214-1219.	0.9	14
36	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.	1.3	14

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37	The regulation of regulation: interleukin α 10 increases CD^4CD^25 regulatory T cells but impairs their immunosuppressive activity in murine models with schistosomiasis japonica or asthma. <i>Immunology</i> , 2018, 153, 84-96.	2.0	13
38	Risk factors for gastric intraepithelial neoplasia in Chinese adults: a case–control study. <i>Cancer Management and Research</i> , 2018, Volume 10, 2605-2613.	0.9	13
39	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.	1.0	12
40	Demographic and motivational factors affecting the whole-body donation programme in Nanjing, China: a cross-sectional survey. <i>BMJ Open</i> , 2020, 10, e035539.	0.8	11
41	Schistosome infection promotes osteoclast-mediated bone loss. <i>PLoS Pathogens</i> , 2021, 17, e1009462.	2.1	11
42	Characterization of CD^4 T Cell Responses in Mice Infected with <i>Schistosoma japonicum</i> . <i>Acta Biochimica Et Biophysica Sinica</i> , 2006, 38, 327-334.	0.9	10
43	Dynamics of CD^4CD^25 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.	0.9	9
44	The $\text{IL}^33\text{ST}2\text{MyD}88$ axis promotes regulatory T cell proliferation in the murine liver. <i>European Journal of Immunology</i> , 2018, 48, 1302-1307.	1.6	9
45	Worms Expelled With the Urine From a Bosniak Cyst III of the Left Kidney. <i>Urology</i> , 2016, 93, e5.	0.5	8
46	Hepatitis B envelope antigen increases Tregs by converting CD^4CD^25 T cells into $\text{CD}^4\text{CD}^25\text{Foxp}3$ Tregs. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 3679-3686.	0.8	8
47	Partial Regulatory T Cell Depletion Prior to Schistosomiasis Vaccination Does Not Enhance the Protection. <i>PLoS ONE</i> , 2012, 7, e40359.	1.1	7
48	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.	1.6	7
49	Hepatocyte $\text{CD}1d$ protects against liver immunopathology in mice with schistosomiasis japonica. <i>Immunology</i> , 2021, 162, 328-338.	2.0	7
50	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, 770-778.	0.9	6
51	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.	1.0	6
52	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.	1.9	6
53	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.	1.3	6
54	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.	1.6	4

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55	CD40 Signaling Promotes CXCR5 Expression in B Cells via Noncanonical NF- κ B Pathway Activation. <i>Journal of Immunology Research</i> , 2020, 2020, 1-6.	0.9	4
56	The histopathological features of the explanted lungs from an end-stage COVID-19 patient. <i>Forensic Sciences Research</i> , 2020, 5, 348-350.	0.9	2
57	-derived peptide SJMHE1 promotes peripheral nerve repair through a macrophage-dependent mechanism. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 1290-1306.	0.0	1