

Wei Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

762
citations

623734

14
h-index

552781

26
g-index

33
all docs

33
docs citations

33
times ranked

1195
citing authors

#	ARTICLE	IF	CITATIONS
1	Baicalein: A review of its anti-cancer effects and mechanisms in Hepatocellular Carcinoma. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 1285-1291.	5.6	126
2	Immune biomarkers alterations in post-traumatic stress disorder: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2020, 268, 39-46.	4.1	72
3	The efficiency and safety of high-dose vitamin C in patients with COVID-19: a retrospective cohort study. <i>Aging</i> , 2021, 13, 7020-7034.	3.1	62
4	Baicalein, a Natural Anti-Cancer Compound, Alters MicroRNA Expression Profiles in Bel-7402 Human Hepatocellular Carcinoma Cells. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 1519-1531.	1.6	55
5	Increased levels of ferritin on admission predicts intensive care unit mortality in patients with COVID-19. <i>Medicina Clínica</i> , 2021, 156, 324-331.	0.6	46
6	The Spleen Promotes the Secretion of CCL2 and Supports an M1 Dominant Phenotype in Hepatic Macrophages During Liver Fibrosis. <i>Cellular Physiology and Biochemistry</i> , 2018, 51, 557-574.	1.6	44
7	Fabrication of well-arrayed plasmonic mesoporous TiO ₂ /Ag films for dye-sensitized solar cells by multiple-step nanoimprint lithography. <i>Journal of Materials Chemistry A</i> , 2013, 1, 6433.	10.3	42
8	Repetitive restraint stress changes spleen immune cell subsets through glucocorticoid receptor or β -adrenergic receptor in a stage dependent manner. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 1108-1114.	2.1	36
9	Spleen contributes to restraint stress induced changes in blood leukocytes distribution. <i>Scientific Reports</i> , 2017, 7, 6501.	3.3	34
10	Chronic restraint stress promotes hepatocellular carcinoma growth by mobilizing splenic myeloid cells through activating β -adrenergic signaling. <i>Brain, Behavior, and Immunity</i> , 2019, 80, 825-838.	4.1	34
11	Quercetin improves atrial fibrillation through inhibiting TGF- β /Smads pathway via promoting MiR-135b expression. <i>Phytomedicine</i> , 2021, 93, 153774.	5.3	24
12	Corticosteroids in diabetes patients infected with COVID-19. <i>Irish Journal of Medical Science</i> , 2021, 190, 29-31.	1.5	20
13	Downregulation of Cdc6 inhibits tumorigenesis of osteosarcoma in vivo and in vitro. <i>Biomedicine and Pharmacotherapy</i> , 2019, 115, 108949.	5.6	19
14	Increased levels of ferritin on admission predicts intensive care unit mortality in patients with COVID-19. <i>Medicina Clínica (English Edition)</i> , 2021, 156, 324-331.	0.2	17
15	Association between cellular immune response and spleen weight in mice with hepatocellular carcinoma. <i>Oncology Letters</i> , 2021, 22, 625.	1.8	16
16	Role of tumor necrosis factor- α in the mortality of hospitalized patients with severe and critical COVID-19 pneumonia. <i>Aging</i> , 2021, 13, 23895-23912.	3.1	16
17	Design and development of an optical encoder with sub-micron accuracy using a multiple-tracks analyser grating. <i>Review of Scientific Instruments</i> , 2017, 88, 015003.	1.3	15
18	The spleen contributes to the increase in PMN-MDSCs in orthotopic H22 hepatoma mice. <i>Molecular Immunology</i> , 2020, 125, 95-103.	2.2	14

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19	Spleen contributes to restraint stress induced hepatocellular carcinoma progression. <i>International Immunopharmacology</i> , 2020, 83, 106420.	3.8	14
20	Association between apolipoprotein B/A1 ratio and coronary plaque vulnerability in patients with atherosclerotic cardiovascular disease: an intravascular optical coherence tomography study. <i>Cardiovascular Diabetology</i> , 2021, 20, 188.	6.8	11
21	Light-driven untethered soft actuators based on biomimetic microstructure arrays. <i>Soft Matter</i> , 2021, 17, 8651-8661.	2.7	9
22	Enhanced photovoltaic performance of dye-sensitized solar cells with TiO ₂ micro/nano-structures as light scattering layer. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 5452-5461.	2.2	8
23	Polyphyllin I attenuates pressure over-load induced cardiac hypertrophy via inhibition of Wnt/ β^2 -catenin signaling pathway. <i>Life Sciences</i> , 2020, 252, 117624.	4.3	7
24	Immune response of frontline medical workers providing medical support for Wuhan COVID-19 patients, China. <i>International Immunopharmacology</i> , 2021, 94, 107479.	3.8	6
25	Modifications of the Method for Calculating Absolute Drug Bioavailability. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016, 19, 181.	2.1	4
26	Investigation of the role of template features on the electrically induced structure formation (EISF) for a faithful duplication. <i>Electrophoresis</i> , 2017, 38, 1105-1112.	2.4	4
27	The dynamic changes of cellular immunity among frontline medical workers who supported Wuhan for fighting against the COVID-19. <i>International Immunopharmacology</i> , 2021, , 108392.	3.8	3
28	Efficient electrothermal actuation of liquid microlens arrays with low voltages. <i>RSC Advances</i> , 2016, 6, 102149-102154.	3.6	2
29	Splenic serum from portal hypertensive patients enhances liver stem cell proliferation and self-renewal via the IGF-III/ERK signaling pathway. <i>Digestive and Liver Disease</i> , 2020, 52, 205-213.	0.9	1
30	Upregulated lncRNA WTAPP1 in Triple Negative Breast Cancer Predicts Survival. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2022, 32, 67-78.	0.9	1
31	Anti-arrhythmic and anti-heart failure effects of low-level electrical stimulation on aortic root ventricular ganglionated plexi. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1817-1823.	1.2	0