

Min Gao

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

585
citations

623734

14
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

809
citing authors

#	ARTICLE	IF	CITATIONS
1	Propofol inhibited autophagy through Ca ²⁺ /CaMKK ² /AMPK/mTOR pathway in OGD/R-induced neuron injury. <i>Molecular Medicine</i> , 2018, 24, 58.	4.4	78
2	MiR-21 Protected Cardiomyocytes against Doxorubicin-Induced Apoptosis by Targeting BTG2. <i>International Journal of Molecular Sciences</i> , 2015, 16, 14511-14525.	4.1	77
3	Ginsenoside Rg3 attenuates sepsis-induced injury and mitochondrial dysfunction in liver via AMPK-mediated autophagy flux. <i>Bioscience Reports</i> , 2017, 37, .	2.4	52
4	Sinomenine Hydrochloride Protects against Polymicrobial Sepsis via Autophagy. <i>International Journal of Molecular Sciences</i> , 2015, 16, 2559-2573.	4.1	50
5	Protective effect of astaxanthin against multiple organ injury in a rat model of sepsis. <i>Journal of Surgical Research</i> , 2015, 195, 559-567.	1.6	30
6	Rutaecarpine ameliorated sepsis-induced peritoneal resident macrophages apoptosis and inflammation responses. <i>Life Sciences</i> , 2019, 228, 11-20.	4.3	29
7	Ginsenoside Rg1 Regulates SIRT1 to Ameliorate Sepsis-Induced Lung Inflammation and Injury via Inhibiting Endoplasmic Reticulum Stress and Inflammation. <i>Mediators of Inflammation</i> , 2019, 2019, 1-10.	3.0	29
8	lncRNA PVT1 modulates NLRP3-mediated pyroptosis in septic acute kidney injury by targeting miR-20a-5p. <i>Molecular Medicine Reports</i> , 2021, 23, .	2.4	29
9	Machine Learning-Based Radiomics Predicting Tumor Grades and Expression of Multiple Pathologic Biomarkers in Gliomas. <i>Frontiers in Oncology</i> , 2020, 10, 1676.	2.8	25
10	Protective effect of pioglitazone on sepsis-induced intestinal injury in a rodent model. <i>Journal of Surgical Research</i> , 2015, 195, 550-558.	1.6	22
11	Bacterial outer membrane vesicles induce disseminated intravascular coagulation through the caspase-11-gasdermin D pathway. <i>Thrombosis Research</i> , 2020, 196, 159-166.	1.7	22
12	Use of blood urea nitrogen, creatinine, interleukin-6, granulocyte-macrophage colony stimulating factor in combination to predict the severity and outcome of abdominal sepsis in rats. <i>Inflammation Research</i> , 2012, 61, 889-897.	4.0	20
13	ROCK1 regulates sepsis-induced acute kidney injury via TLR2-mediated endoplasmic reticulum stress/pyroptosis axis. <i>Molecular Immunology</i> , 2021, 138, 99-109.	2.2	19
14	Sirtuin 6 regulates macrophage polarization to alleviate sepsis-induced acute respiratory distress syndrome via dual mechanisms dependent on and independent of autophagy. <i>Cytotherapy</i> , 2022, 24, 149-160.	0.7	18
15	Intraintestinal administration of ulinastatin protects against sepsis by relieving intestinal damage. <i>Journal of Surgical Research</i> , 2017, 211, 70-78.	1.6	14
16	Tanshinone IIA attenuates sepsis-induced immunosuppression and improves survival rate in a mice peritonitis model. <i>Biomedicine and Pharmacotherapy</i> , 2019, 112, 108609.	5.6	13
17	Sesamin attenuates intestinal injury in sepsis via the HMGB1/TLR4/IL-33 signalling pathway. <i>Pharmaceutical Biology</i> , 2020, 58, 898-904.	2.9	12
18	Diagnostic performance of gliomas grading and IDH status decoding A comparison between 3D amide proton transfer APT and four diffusion-weighted MRI models. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 1834-1844.	3.4	10

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19	Pentraxin-3 Is a Strong Biomarker of Sepsis Severity Identification and Predictor of 90-Day Mortality in Intensive Care Units via Sepsis 3.0 Definitions. <i>Diagnostics</i> , 2021, 11, 1906.	2.6	8
20	lncRNA IGF2-AS Regulates Nucleotide Metabolism by Mediating HMGA1 to Promote Pyroptosis of Endothelial Progenitor Cells in Sepsis Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-16.	4.0	8
21	p300/Sp1-Mediated High Expression of p16 Promotes Endothelial Progenitor Cell Senescence Leading to the Occurrence of Chronic Obstructive Pulmonary Disease. <i>Mediators of Inflammation</i> , 2021, 2021, 1-17.	3.0	6
22	Expression of microRNA-23b in patients with sepsis and its effect on leukocytes and the expression of E-selectin and ICAM-1. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 4707-4711.	1.8	5