

Jun Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

547
citations

759233

12
h-index

677142

22
g-index

31
all docs

31
docs citations

31
times ranked

979
citing authors

#	ARTICLE	IF	CITATIONS
1	Letter to the Editor: Diabetes patients with COVID-19 need better blood glucose management in Wuhan, China. <i>Metabolism: Clinical and Experimental</i> , 2020, 107, 154216.	3.4	112
2	Comprehensive analysis of the association between tumor glycolysis and immune/inflammation function in breast cancer. <i>Journal of Translational Medicine</i> , 2020, 18, 92.	4.4	67
3	Rapid Antidepressant Effect of Hydrogen Sulfide: Evidence for Activation of mTORC1-TrkB-AMPA Receptor Pathways. <i>Antioxidants and Redox Signaling</i> , 2017, 27, 472-488.	5.4	40
4	A circuit view of deep brain stimulation in Alzheimer's disease and the possible mechanisms. <i>Molecular Neurodegeneration</i> , 2019, 14, 33.	10.8	39
5	Naringin inhibits thyroid cancer cell proliferation and induces cell apoptosis through repressing PI3K/AKT pathway. <i>Pathology Research and Practice</i> , 2019, 215, 152707.	2.3	34
6	Acid-sensing ion channels in trigeminal ganglion neurons innervating the orofacial region contribute to orofacial inflammatory pain. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016, 43, 193-202.	1.9	28
7	AMPK Mediates Glucocorticoids Stress-Induced Downregulation of the Glucocorticoid Receptor in Cultured Rat Prefrontal Cortical Astrocytes. <i>PLoS ONE</i> , 2016, 11, e0159513.	2.5	25
8	Propranolol decreases retention of fear memory by modulating the stability of surface glutamate receptor GluA1 subunits in the lateral amygdala. <i>British Journal of Pharmacology</i> , 2015, 172, 5068-5082.	5.4	22
9	Hydrogen Sulfide Promotes Surface Insertion of Hippocampal α -AMPA Receptor GluR1 Subunit via Phosphorylating at Serine ⁸³¹ /Serine ⁸⁴⁵ Sites Through a Sulfhydration-Dependent Mechanism. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 789-798.	3.9	21
10	Aquaporin-4 deficiency facilitates fear memory extinction in the hippocampus through excessive activation of extrasynaptic GluN2B-containing NMDA receptors. <i>Neuropharmacology</i> , 2017, 112, 124-134.	4.1	16
11	ST-09, a Novel Thioester Derivative of Tacrine, Alleviates Cognitive Deficits and Enhances Glucose Metabolism in Vascular Dementia Rats. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 220-229.	3.9	14
12	Combined MEK inhibition and tumor-associated macrophages depletion suppresses tumor growth in a triple-negative breast cancer mouse model. <i>International Immunopharmacology</i> , 2019, 76, 105864.	3.8	13
13	High expression of TRAF4 predicts poor prognosis in tamoxifen-treated breast cancer and promotes tamoxifen resistance. <i>Anti-Cancer Drugs</i> , 2020, 31, 558-566.	1.4	13
14	Targeting gaseous molecules to protect against cerebral ischaemic injury: Mechanisms and prospects. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2012, 39, 566-576.	1.9	11
15	MiR-3121-3p promotes tumor invasion and metastasis by suppressing Rap1GAP in papillary thyroid cancer in vitro. <i>Annals of Translational Medicine</i> , 2020, 8, 1229-1229.	1.7	10
16	SRC Promotes Tamoxifen Resistance in Breast Cancer via Up-Regulating SIRT1. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 4635-4647.	2.0	10
17	Rs9939609 polymorphism of the fat mass and obesity-associated (FTO) gene and metabolic syndrome susceptibility in the Chinese population: a meta-analysis. <i>Endocrine</i> , 2020, 69, 278-285.	2.3	10
18	Diagnosis performance of ^{99m} Tc-MIBI and multimodality imaging for hyperparathyroidism. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2017, 37, 582-586.	1.0	9

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19	CXCR4 Antagonist AMD3100 Reverses the Resistance to Tamoxifen in Breast Cancer via Inhibiting AKT Phosphorylation. <i>Molecular Therapy - Oncolytics</i> , 2020, 18, 161-170.	4.4	7
20	Upregulation of lncRNA GATA6-AS suppresses the migration and invasion of cervical squamous cell carcinoma by downregulating MTK1. <i>Oncology Letters</i> , 2019, 18, 2605-2611.	1.8	6
21	The Immunological Role of CDK4/6 and Potential Mechanism Exploration in Ovarian Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 799171.	4.8	6
22	Proteomic identification of target proteins following Drosha knockdown in cervical cancer. <i>Oncology Reports</i> , 2013, 30, 2229-2237.	2.6	5
23	Management of Very Elderly Patients With Papillary Thyroid Cancer: Analysis of Outcomes for Surgery Versus Nonsurgery. <i>Journal of Surgical Research</i> , 2020, 256, 512-519.	1.6	5
24	Diabetic patients with COVID-19 need more attention and better glycemic control. <i>World Journal of Diabetes</i> , 2020, 11, 644-653.	3.5	5
25	Potential of Surface Stability of AMPA Receptors by Sulfhydryl Compounds: A Redox-Independent Effect by Disrupting Palmitoylation. <i>Neurochemical Research</i> , 2016, 41, 2890-2903.	3.3	4
26	Primary Breast Diffuse Large B-Cell Lymphoma in a 42-Year-Old Female: A Case Report and Review of Literature. <i>Journal of Medical Cases</i> , 2021, 12, 181-185.	0.7	4
27	XBP1s Acts as a Tumor Suppressor to Inhibit the EMT Process and Metastasis of Papillary Thyroid Cancer. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 2339-2348.	2.0	4
28	Neural Stem/Progenitor Cell Transplantation in Parkinson's Rodent Animals: A Meta-Analysis and Systematic Review. <i>Stem Cells Translational Medicine</i> , 2022, 11, 383-393.	3.3	3
29	Single-Chain Variable Fragment Antibody of Vascular Cell Adhesion Molecule 1 as a Molecular Imaging Probe for Colitis Model Rabbit Investigation. <i>Contrast Media and Molecular Imaging</i> , 2019, 2019, 1-8.	0.8	2
30	Intraglandular dissemination is a risk factor for lymph node metastasis in papillary thyroid carcinoma: a propensity score matching analysis. <i>Gland Surgery</i> , 2021, 10, 3169-3180.	1.1	2
31	Management of Breast Cancer Patients During the Coronavirus Disease 2019 Pandemic: The Experience From the Epicenter of China, Wuhan. <i>Clinical Breast Cancer</i> , 2021, , .	2.4	0