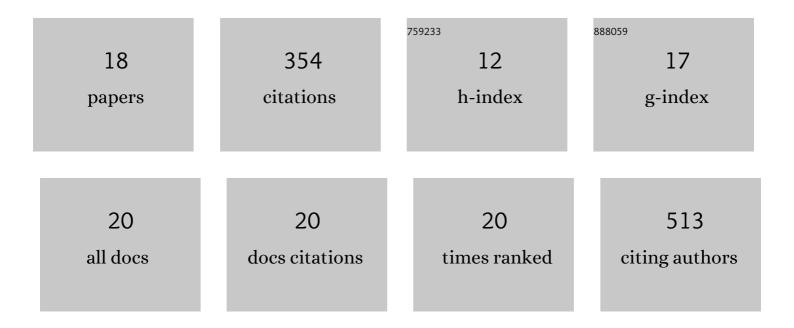
Ji Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1322334/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Identifying the cardioprotective mechanism of Danyu Tongmai Granules against myocardial infarction by targeted metabolomics combined with network pharmacology. Phytomedicine, 2022, 98, 153829.	5.3	4
2	Response to "Involvement of the crosstalk between Nrf2 and NF-κB pathways regulated by SIRT1 in myocardial ischemia/reperfusion injury― International Journal of Cardiology, 2022, , .	1.7	0
3	Discovery of cinnamamide-barbiturate hybrids as a novel class of Nrf2 activator against myocardial ischemia/reperfusion injury. Bioorganic Chemistry, 2022, 124, 105828.	4.1	2
4	Analysis of bile acid profile in plasma to differentiate cholangiocarcinoma from benign biliary diseases and healthy controls. Journal of Steroid Biochemistry and Molecular Biology, 2021, 205, 105775.	2.5	22
5	Cardioprotective effect of MLN4924 on ameliorating autophagic flux impairment in myocardial ischemia-reperfusion injury by Sirt1. Redox Biology, 2021, 46, 102114.	9.0	24
6	Protection of the enhanced Nrf2 deacetylation and its downstream transcriptional activity by SIRT1 in myocardial ischemia/reperfusion injury. International Journal of Cardiology, 2021, 342, 82-93.	1.7	32
7	Metabolomic Analysis of the Effects of Adipose-Derived Mesenchymal Stem Cell Treatment on Rats With Sepsis-Induced Acute Lung Injury. Frontiers in Pharmacology, 2020, 11, 902.	3.5	21
8	Untargeted Metabolomics Analysis of Esophageal Squamous Cell Carcinoma Discovers Dysregulated Metabolic Pathways and Potential Diagnostic Biomarkers. Journal of Cancer, 2020, 11, 3944-3954.	2.5	27
9	Long non-coding RNA HULC exerts oncogenic activity on papillary thyroid cancer <i>inÂvitro</i> and <i>inÂvivo</i> . Artificial Cells, Nanomedicine and Biotechnology, 2020, 48, 326-335.	2.8	11
10	Baicalin reduces ciclosporin bioavailability by inducing intestinal p-glycoprotein in rats. Journal of Pharmacy and Pharmacology, 2019, 71, 788-796.	2.4	8
11	A Single Dose of Baicalin Has No Clinically Significant Effect on the Pharmacokinetics of Cyclosporine A in Healthy Chinese Volunteers. Frontiers in Pharmacology, 2019, 10, 518.	3.5	7
12	Determination of five nucleosides by LCâ€MS/MS and the application of the method to quantify <i>N</i> ⁶ â€methyladenosine level in liver messenger ribonucleic acid of an acetaminophenâ€induced hepatotoxicity mouse model. Journal of Separation Science, 2019, 42, 2668-2678.	2.5	16
13	Role of microRNAâ€145 in protection against myocardial ischemia/reperfusion injury in mice by regulating expression of GZMK with the treatment of sevoflurane. Journal of Cellular Physiology, 2019, 234, 16526-16539.	4.1	17
14	Retigabine ameliorates acute stress-induced impairment of spatial memory retrieval through regulating USP2 signaling pathways in hippocampal CA1 area. Neuropharmacology, 2018, 135, 151-162.	4.1	15
15	Circulating tumor DNA 5-hydroxymethylcytosine as a novel diagnostic biomarker for esophageal cancer. Cell Research, 2018, 28, 597-600.	12.0	57
16	5-Hydroxymethylome in Circulating Cell-free DNA as A Potential Biomarker for Non-small-cell Lung Cancer. Genomics, Proteomics and Bioinformatics, 2018, 16, 187-199.	6.9	53
17	Unconjugated bilirubin elevation impairs the function and expression of breast cancer resistance protein (BCRP) at the blood-brain barrier in bile duct-ligated rats. Acta Pharmacologica Sinica, 2016, 37, 1129-1140.	6.1	21
18	Decreased exposure of atorvastatin in diabetic rats partly due to induction of hepatic Cyp3a and Oatp2. Xenobiotica, 2016, 46, 875-881.	1.1	17