Xin Tian

List of Publications by Year in descending order

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759233 713466 22 609 12 21 citations h-index g-index papers 23 23 23 1104 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Salidroside attenuates myocardial ischemia/reperfusion injury via AMPK-induced suppression of endoplasmic reticulum stress and mitochondrial fission. Toxicology and Applied Pharmacology, 2022, 448, 116093.	2.8	6
2	Roles of Nursing in the Management of Geriatric Cardiovascular Diseases. Frontiers in Medicine, 2021, 8, 682218.	2.6	1
3	Ginsenoside Rd Attenuates Tau Phosphorylation in Olfactory Bulb, Spinal Cord, and Telencephalon by Regulating Glycogen Synthase Kinase $3\hat{l}^2$ and Cyclin-Dependent Kinase 5. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-7.	1.2	5
4	Corin plays a protective role via upregulating MAPK and downregulating eNOS in diabetic nephropathy endothelial dysfunction. FASEB Journal, 2020, 34, 95-106.	0.5	11
5	Transferrin-functionalised microemulsion co-delivery of \hat{l}^2 -elemene and celastrol for enhanced anti-lung cancer treatment and reduced systemic toxicity. Drug Delivery and Translational Research, 2019, 9, 667-678.	5.8	41
6	AKT and ERK1/2 activation via remote ischemic preconditioning prevents <i>Kcne2</i> -dependent sudden cardiac death. Physiological Reports, 2019, 7, e13957.	1.7	6
7	Simulated microgravity inhibits the viability and migration of glioma via FAK/RhoA/Rock and FAK/Nek2 signaling. In Vitro Cellular and Developmental Biology - Animal, 2019, 55, 260-271.	1.5	24
8	Mitochondrial Dysfunction and Apoptosis Are Attenuated on \hat{l}^2 -Opioid Receptor Activation Through AMPK/GSK-3 \hat{l}^2 Pathway After Myocardial Ischemia and Reperfusion. Journal of Cardiovascular Pharmacology, 2019, 73, 70-81.	1.9	6
9	Immediate remote ischemic postconditioning reduces cerebral damage in ischemic stroke mice by enhancing leptomeningeal collateral circulation. Journal of Cellular Physiology, 2019, 234, 12637-12645.	4.1	25
10	Circulating tumor DNA 5-hydroxymethylcytosine as a novel diagnostic biomarker for esophageal cancer. Cell Research, 2018, 28, 597-600.	12.0	57
11	Population pharmacokinetics and pharmacodynamics of ticagrelor and AR-C124910XX in Chinese healthy male subjects. European Journal of Clinical Pharmacology, 2018, 74, 745-754.	1.9	11
12	Protective effects of astragaloside IV against hypoxic pulmonary hypertension. MedChemComm, 2018, 9, 1715-1721.	3.4	20
13	Sfrp1 attenuates TAC-induced cardiac dysfunction by inhibiting Wnt signaling pathway- mediated myocardial apoptosis in mice. Lipids in Health and Disease, 2018, 17, 202.	3.0	13
14	\hat{l}° -opioid receptor activation protects against myocardial ischemia-reperfusion injury via AMPK/Akt/eNOS signaling activation. European Journal of Pharmacology, 2018, 833, 100-108.	3.5	24
15	Quaternary ammonium salt of U50,488H elicits protective effects against hypoxic pulmonary hypertension. European Journal of Pharmacology, 2018, 832, 129-137.	3.5	4
16	An adaptive software defined radio design based on a standard space telecommunication radio system API. , 2017 , , .		0
17	The Protective Effects of Κ-Opioid Receptor Stimulation in Hypoxic Pulmonary Hypertension Involve Inhibition of Autophagy Through the AMPK-MTOR Pathway. Cellular Physiology and Biochemistry, 2017, 44, 1965-1979.	1.6	34
18	Spread spectrum design for aeronautical communication system with radio frequency interference. , 2015, , .		8

#	Article	IF	CITATION
19	Anticipatory activity in rat medial prefrontal cortex during a working memory task. Neuroscience Bulletin, 2012, 28, 693-703.	2.9	19
20	Wallerian Degeneration in Central Nervous System: Dynamic Associations between Diffusion Indices and Their Underlying Pathology. PLoS ONE, 2012, 7, e41441.	2.5	40
21	The ethylene-, jasmonate-, abscisic acid- and NaCl-responsive tomato transcription factor JERF1 modulates expression of GCC box-containing genes and salt tolerance in tobacco. Planta, 2004, 220, 262-270.	3.2	204
22	Resistant Potato Selections Contain Leptine and Inhibit Development of the Colorado Potato Beetle (Coleoptera: Chrysomelidae). Journal of Economic Entomology, 2001, 94, 1260-1267.	1.8	46