Xijuan Jiang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5581692/publications.pdf

Version: 2024-02-01

20 papers	501 citations	933447 10 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	620 citing authors

#	Article	IF	Citations
1	Shengmai Yin formula exerts cardioprotective effects on rats with chronic heart failure via regulating Linoleic Acid metabolism. Prostaglandins and Other Lipid Mediators, 2022, 158, 106608.	1.9	10
2	Two birds with one stone: YQSSF regulates both proliferation and apoptosis of bone marrow cells to relieve chemotherapy-induced myelosuppression. Journal of Ethnopharmacology, 2022, 289, 115028.	4.1	7
3	Focus on the role of mitochondria in NLRP3 inflammasome activation: A prospective target for the treatment of ischemic stroke (Review). International Journal of Molecular Medicine, 2022, 49, .	4.0	16
4	Interactions between NLRP3 inflammasome and glycolysis in macrophages: New insights into chronic inflammation pathogenesis. Immunity, Inflammation and Disease, 2022, 10, .	2.7	9
5	Effectiveness of Combined Thrombolysis and Mild Hypothermia Therapy in Acute Cerebral Infarction: A Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-14.	1.2	1
6	Effect of PCSK9 Inhibitor on Blood Lipid Levels in Patients with High and Very-High CVD Risk: A Systematic Review and Meta-Analysis. Cardiology Research and Practice, 2022, 2022, 1-13.	1.1	11
7	The Role of Intestinal Dysbacteriosis Induced Arachidonic Acid Metabolism Disorder in Inflammaging in Atherosclerosis. Frontiers in Cellular and Infection Microbiology, 2021, 11, 618265.	3.9	37
8	Apoptosis detection: a purpose-dependent approach selection. Cell Cycle, 2021, 20, 1033-1040.	2.6	17
9	The selective NLRP3 inhibitor MCC950 hinders atherosclerosis development by attenuating inflammation and pyroptosis in macrophages. Scientific Reports, 2021, 11, 19305.	3.3	62
10	Impaired Generation of Mature Neurons Due to Extended Expression of <scp>Tlx</scp> by Repressing Sox2 Transcriptional Activity. Stem Cells, 2021, 39, 1520-1531.	3.2	1
11	Target of MCC950 in Inhibition of NLRP3 Inflammasome Activation: a Literature Review. Inflammation, 2020, 43, 17-23.	3.8	88
12	New Classification of Macrophages in Plaques: a Revolution. Current Atherosclerosis Reports, 2020, 22, 31.	4.8	12
13	Gasdermin family: a promising therapeutic target for cancers and inflammation-driven diseases. Journal of Cell Communication and Signaling, 2020, 14, 293-301.	3.4	15
14	Lipid, Protein, and MicroRNA Composition Within Mesenchymal Stem Cell-Derived Exosomes. Cellular Reprogramming, 2018, 20, 178-186.	0.9	101
15	Cardioprotective Effect of Danshensu against Ischemic/Reperfusion Injury via c-Subunit of ATP Synthase Inhibition. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-9.	1.2	8
16	Matrix Metalloproteinase 9 Secreted by Hypoxia Cardiac Fibroblasts Triggers Cardiac Stem Cell Migration In Vitro. Stem Cells International, 2015, 2015, 1-12.	2.5	17
17	The protective mechanism of Ginkgolides and Ginkgo flavonoids on the TNF-Î± induced apoptosis of rat hippocampal neurons and its mechanisms in vitro. Heliyon, 2015, 1, e00020.	3.2	27
18	A Cocktail Method for Promoting Cardiomyocyte Differentiation from Bone Marrow-Derived Mesenchymal Stem Cells. Stem Cells International, 2014, 2014, 1-11.	2.5	34

#	Article	IF	Citations
19	GW24-e1012â€…The experimental study of Bone Mesenchymal stem cells transdifferentiation to cardiac cells by knockdown Î²-catenin in vitro. Heart, 2013, 99, A279.3-A279.	2.9	0
20	Simvastatin Blocks Blood-Brain Barrier Disruptions Induced by Elevated Cholesterol Both In Vivo and In Vitro. International Journal of Alzheimer's Disease, 2012, 2012, 1-7.	2.0	28