Xiaoping Wang

List of Publications by Year in descending order

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687363 677142 24 555 13 22 citations h-index g-index papers 24 24 24 484 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Tanshinone IIA protects against heart failure post-myocardial infarction via AMPKs/mTOR-dependent autophagy pathway. Biomedicine and Pharmacotherapy, 2019, 112, 108599.	5 . 6	93
2	TFEB-NF-κB inflammatory signaling axis: a novel therapeutic pathway of Dihydrotanshinone I in doxorubicin-induced cardiotoxicity. Journal of Experimental and Clinical Cancer Research, 2020, 39, 93.	8.6	57
3	Ginsenoside Rb3 regulates energy metabolism and apoptosis in cardiomyocytes via activating PPARα pathway. Biomedicine and Pharmacotherapy, 2019, 120, 109487.	5.6	54
4	Traditional Uses, Chemical Constituents and Biological Activities of Plants from the Genus <i>Thymus < i>. Chemistry and Biodiversity, 2019, 16, e1900254.</i>	2.1	45
5	Tanshinone IIA Restores Dynamic Balance of Autophagosome/Autolysosome in Doxorubicin-Induced Cardiotoxicity via Targeting Beclin1/LAMP1. Cancers, 2019, 11, 910.	3.7	43
6	<i>atg7</i> -Based Autophagy Activation Reverses Doxorubicin-Induced Cardiotoxicity. Circulation Research, 2021, 129, e166-e182.	4.5	36
7	Danshen (<i>Salvia miltiorrhiza</i>) restricts MD2/TLR4â€MyD88 complex formation and signalling in acute myocardial infarctionâ€induced heart failure. Journal of Cellular and Molecular Medicine, 2020, 24, 10677-10692.	3.6	35
8	Sparganii Rhizoma: A review of traditional clinical application, processing, phytochemistry, pharmacology, and toxicity. Journal of Ethnopharmacology, 2021, 268, 113571.	4.1	27
9	Baoyuan decoction ameliorates apoptosis via AT1-CARP signaling pathway in H9C2 cells and heart failure post-acute myocardial infarction rats. Journal of Ethnopharmacology, 2020, 252, 112536.	4.1	22
10	Cryptotanshinone Ameliorates Doxorubicin-Induced Cardiotoxicity by Targeting Akt-GSK-3 \hat{l}^2 -mPTP Pathway In Vitro. Molecules, 2021, 26, 1460.	3.8	20
11	Identification of the active compounds and drug targets of Chinese medicine in heart failure based on the PPARs-RXRα pathway. Journal of Ethnopharmacology, 2020, 257, 112859.	4.1	19
12	Chemical composition and anti-oxidant potential on essential oils of Thymus quinquecostatus Celak. from Loess Plateau in China, regulating Nrf2/Keap1 signaling pathway in zebrafish. Scientific Reports, 2020, 10, 11280.	3.3	18
13	Calycosin as a Novel PI3K Activator Reduces Inflammation and Fibrosis in Heart Failure Through AKT–IKK/STAT3 Axis. Frontiers in Pharmacology, 2022, 13, 828061.	3.5	17
14	Danqi Pill Protects Against Heart Failure Post-Acute Myocardial Infarction via HIF-1α/PGC-1α Mediated Glucose Metabolism Pathway. Frontiers in Pharmacology, 2020, 11, 458.	3.5	15
15	Ferruginol Restores SIRT1-PGC-1α-Mediated Mitochondrial Biogenesis and Fatty Acid Oxidation for the Treatment of DOX-Induced Cardiotoxicity. Frontiers in Pharmacology, 2021, 12, 773834.	3.5	11
	Human gastrointestinal metabolism of the anti-rheumatic fraction of Dianbaizhu (Gaultheria) Tj ETQq0 0 0 rgB1		
16	juice and human intestinal bacteria by UPLC-LTQ-Orbitrap-MSn and HPLC-DAD. Journal of Pharmaceutical and Biomedical Analysis, 2019, 175, 112791.	2.8	9
17	Autophagy as a novel insight into mechanism of Danqi pill against post-acute myocardial infarction heart failure. Journal of Ethnopharmacology, 2021, 266, 113404.	4.1	8
18	Physicochemical Aspects and Sensory Profiles as Various Potential Factors for Comprehensive Quality Assessment of Ný-Er-Cha Produced from Rhamnus heterophylla Oliv Molecules, 2019, 24, 3211.	3.8	7

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19	Harpagoside Protects Against Doxorubicin-Induced Cardiotoxicity via P53-Parkin-Mediated Mitophagy. Frontiers in Cell and Developmental Biology, 2022, 10, 813370.	3.7	7
20	The roles of the mitophagy inducer Danqi pill in heart failure: A new therapeutic target to preserve energy metabolism. Phytomedicine, 2022, 99, 154009.	5.3	6
21	GW29-e0760 Tanshinone IIA protects H9c2 cells from reactive oxygen species through inhabiting excessive autophagy via activation of PI3K/Akt/mTOR signaling pathway. Journal of the American College of Cardiology, 2018, 72, C24.	2.8	2
22	Structure, Biological Activities and Metabolism of Flavonoid Glucuronides. Mini-Reviews in Medicinal Chemistry, 2021, 21, .	2.4	2
23	Identification of Potential Bioactive Ingredients and Mechanisms of the Guanxin Suhe Pill on Angina Pectoris by Integrating Network Pharmacology and Molecular Docking. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-13.	1.2	2