

Xiaomei Guo

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

967
citations

567281

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501196

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all docs

30
docs citations

30
times ranked

1261
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective Effect of Qiliqiangxin against Doxorubicin-Induced Cardiomyopathy by Suppressing Excessive Autophagy and Apoptosis. Cardiovascular Therapeutics, 2022, 2022, 1-14.	2.5	11
2	Long-term mortality after pulmonary artery denervation stratified by baseline functional class in patients with pulmonary arterial hypertension. AsiaIntervention, 2022, 8, 58-68.	0.4	5
3	Machine learning-aided risk stratification system for the prediction of coronary artery disease. International Journal of Cardiology, 2021, 326, 30-34.	1.7	19
4	Rosuvastatin exerts anti-atherosclerotic effects by improving macrophage-related foam cell formation and polarization conversion via mediating autophagic activities. Journal of Translational Medicine, 2021, 19, 62.	4.4	24
5	Manifestation of cardiac injury in hospitalised patients with COVID-19. International Journal of Clinical Practice, 2021, 75, e14197.	1.7	2
6	Targeting inflammation-associated AMPK/Mfn2/MAPKs signaling pathways by baicalein exerts anti-atherosclerotic action. Phytotherapy Research, 2021, 35, 4442-4455.	5.8	26
7	A new Mfn-2 related synthetic peptide promotes vascular smooth muscle cell apoptosis via regulating the mitochondrial apoptotic pathway by inhibiting Akt signaling. Journal of Translational Medicine, 2021, 19, 395.	4.4	5
8	Harmine Alleviated Sepsis-Induced Cardiac Dysfunction by Modulating Macrophage Polarization via the STAT/MAPK/NF- κ B Pathway. Frontiers in Cell and Developmental Biology, 2021, 9, 792257.	3.7	14
9	Neuraminidase1 Inhibitor Protects Against Doxorubicin-Induced Cardiotoxicity via Suppressing Drp1-Dependent Mitophagy. Frontiers in Cell and Developmental Biology, 2021, 9, 802502.	3.7	16
10	Hydroxytyrosol Plays Antiatherosclerotic Effects through Regulating Lipid Metabolism via Inhibiting the p38 Signal Pathway. BioMed Research International, 2020, 2020, 1-12.	1.9	11
11	Investigation of the Cellular Pharmacological Mechanism and Clinical Evidence of the Multi-Herbal Antiarrhythmic Chinese Medicine Xin Su Ning. Frontiers in Pharmacology, 2020, 11, 600.	3.5	4
12	Shexiang Baoxin Pill Alleviates the Atherosclerotic Lesions in Mice via Improving Inflammation Response and Inhibiting Lipid Accumulation in the Arterial Wall. Mediators of Inflammation, 2019, 2019, 1-13.	3.0	13
13	Remnant Lipoprotein Cholesterol Independently Associates With In-Stent Restenosis After Drug-Eluting Stenting for Coronary Artery Disease. Angiology, 2019, 70, 853-859.	1.8	5
14	The atheroprotective roles of heart-protecting musk pills against atherosclerosis development in apolipoprotein E-deficient mice. Annals of Translational Medicine, 2019, 7, 714-714.	1.7	6
15	Chinese society of cardiology expert consensus statement on the diagnosis and treatment of adult fulminant myocarditis. Science China Life Sciences, 2019, 62, 187-202.	4.9	82
16	Expression Profiles of Six Atherosclerosis-Associated microRNAs That Cluster in Patients with Hyperhomocysteinemia: A Clinical Study. DNA and Cell Biology, 2018, 37, 189-198.	1.9	9
17	Mitofusin-2 Triggers Cervical Carcinoma Cell Hela Apoptosis via Mitochondrial Pathway in Mouse Model. Cellular Physiology and Biochemistry, 2018, 46, 69-81.	1.6	22
18	Beneficial Effects Exerted by Paeonol in the Management of Atherosclerosis. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-11.	4.0	27

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19	Shexiang Baoxin Pill, Derived From the Traditional Chinese Medicine, Provides Protective Roles Against Cardiovascular Diseases. <i>Frontiers in Pharmacology</i> , 2018, 9, 1161.	3.5	45
20	The Signaling Pathways Involved in the Antiatherosclerotic Effects Produced by Chinese Herbal Medicines. <i>BioMed Research International</i> , 2018, 2018, 1-16.	1.9	11
21	Gene variants in responsiveness to clopidogrel have no impact on clinical outcomes in Chinese patients undergoing percutaneous coronary intervention – A multicenter study. <i>International Journal of Cardiology</i> , 2017, 240, 360-366.	1.7	13
22	Expression levels of atherosclerosis-associated miR-143 and miR-145 in the plasma of patients with hyperhomocysteinaemia. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 163.	1.7	30
23	Mitofusin-2-mediated tethering of mitochondria and endoplasmic reticulum promotes cell cycle arrest of vascular smooth muscle cells in G ₀ /G ₁ phase. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 441-450.	2.0	26
24	Glutathione S-Transferase M1 (GSTM1) and T1 (GSTT1) Null Polymorphisms and the Risk of Hypertension: A Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0118897.	2.5	18
25	Mitofusin 2 decreases intracellular lipids in macrophages by regulating peroxisome proliferator-activated receptor- β . <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 500-506.	2.1	17
26	Valsartan inhibits angiotensin II-induced proliferation of vascular smooth muscle cells via regulating the expression of mitofusin 2. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2012, 32, 31-35.	1.0	16
27	Mitofusin 2 Triggers Vascular Smooth Muscle Cell Apoptosis via Mitochondrial Death Pathway. <i>Circulation Research</i> , 2007, 101, 1113-1122.	4.5	167
28	Dysregulation of HSC triggers vascular proliferative disorders. <i>Nature Cell Biology</i> , 2004, 6, 872-883.	10.3	323