

# Xiaomei Guo

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

967  
citations

567144

15  
h-index

501076

28  
g-index

30  
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. <i>Cardiovascular Therapeutics</i> , 2022, 2022, 1-14.	1.1	11
2	Long-term mortality after pulmonary artery denervation stratified by baseline functional class in patients with pulmonary arterial hypertension. <i>AsiaIntervention</i> , 2022, 8, 58-68.	0.1	5
3	Machine learning-aided risk stratification system for the prediction of coronary artery disease. <i>International Journal of Cardiology</i> , 2021, 326, 30-34.	0.8	19
4	Rosuvastatin exerts anti-atherosclerotic effects by improving macrophage-related foam cell formation and polarization conversion via mediating autophagic activities. <i>Journal of Translational Medicine</i> , 2021, 19, 62.	1.8	24
5	Manifestation of cardiac injury in hospitalised patients with COVID-19. <i>International Journal of Clinical Practice</i> , 2021, 75, e14197.	0.8	2
6	Targeting inflammation-associated AMPK/Mfn2/MAPKs signaling pathways by baicalein exerts anti-atherosclerotic action. <i>Phytotherapy Research</i> , 2021, 35, 4442-4455.	2.8	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. <i>Journal of Translational Medicine</i> , 2021, 19, 395.	1.8	5
8	Harmine Alleviated Sepsis-Induced Cardiac Dysfunction by Modulating Macrophage Polarization via the STAT/MAPK/NF- $\kappa$ B Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 792257.	1.8	14
9	Neuraminidase1 Inhibitor Protects Against Doxorubicin-Induced Cardiotoxicity via Suppressing Drp1-Dependent Mitophagy. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 802502.	1.8	16
10	Hydroxytyrosol Plays Antiatherosclerotic Effects through Regulating Lipid Metabolism via Inhibiting the p38 Signal Pathway. <i>BioMed Research International</i> , 2020, 2020, 1-12.	0.9	11
11	Investigation of the Cellular Pharmacological Mechanism and Clinical Evidence of the Multi-Herbal Antiarrhythmic Chinese Medicine Xin Su Ning. <i>Frontiers in Pharmacology</i> , 2020, 11, 600.	1.6	4
12	Shexiang Baoxin Pill Alleviates the Atherosclerotic Lesions in Mice via Improving Inflammation Response and Inhibiting Lipid Accumulation in the Arterial Wall. <i>Mediators of Inflammation</i> , 2019, 2019, 1-13.	1.4	13
13	Remnant Lipoprotein Cholesterol Independently Associates With In-Stent Restenosis After Drug-Eluting Stenting for Coronary Artery Disease. <i>Angiology</i> , 2019, 70, 853-859.	0.8	5
14	The atheroprotective roles of heart-protecting musk pills against atherosclerosis development in apolipoprotein E-deficient mice. <i>Annals of Translational Medicine</i> , 2019, 7, 714-714.	0.7	6
15	Chinese society of cardiology expert consensus statement on the diagnosis and treatment of adult fulminant myocarditis. <i>Science China Life Sciences</i> , 2019, 62, 187-202.	2.3	82
16	Expression Profiles of Six Atherosclerosis-Associated microRNAs That Cluster in Patients with Hyperhomocysteinemia: A Clinical Study. <i>DNA and Cell Biology</i> , 2018, 37, 189-198.	0.9	9
17	Mitofusin-2 Triggers Cervical Carcinoma Cell Hela Apoptosis via Mitochondrial Pathway in Mouse Model. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 69-81.	1.1	22
18	Beneficial Effects Exerted by Paeonol in the Management of Atherosclerosis. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-11.	1.9	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.	1.6	45
20	The Signaling Pathways Involved in the Antiatherosclerotic Effects Produced by Chinese Herbal Medicines. <i>BioMed Research International</i> , 2018, 2018, 1-16.	0.9	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.	0.8	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.	0.7	30
23	Mitofusin-2-mediated tethering of mitochondria and endoplasmic reticulum promotes cell cycle arrest of vascular smooth muscle cells in G <sub>0</sub> /G <sub>1</sub> phase. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 441-450.	0.9	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.	1.1	18
25	Mitofusin 2 decreases intracellular lipids in macrophages by regulating peroxisome proliferator-activated receptor- $\gamma$ . <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 500-506.	1.0	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.	2.0	167
28	Dysregulation of HSG triggers vascular proliferative disorders. <i>Nature Cell Biology</i> , 2004, 6, 872-883.	4.6	323