

# Huina Zhang

## List of Publications by Citations

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23  
papers

246  
citations

8  
h-index

15  
g-index

25  
ext. papers

359  
ext. citations

5  
avg, IF

2.83  
L-index

#	Paper	IF	Citations
23	Serum exosomes mediate delivery of arginase 1 as a novel mechanism for endothelial dysfunction in diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E6927-E6936	11.5	64
22	Inhibition of miR-200c Restores Endothelial Function in Diabetic Mice Through Suppression of COX-2. <i>Diabetes</i> , <b>2016</b> , 65, 1196-207	0.9	54
21	ESM-1 promotes adhesion between monocytes and endothelial cells under intermittent hypoxia. <i>Journal of Cellular Physiology</i> , <b>2019</b> , 234, 1512-1521	7	22
20	Comparative proteomics reveals abnormal binding of ATGL and dysferlin on lipid droplets from pressure overload-induced dysfunctional rat hearts. <i>Scientific Reports</i> , <b>2016</b> , 6, 19782	4.9	20
19	miRNA-Mediated Suppression of a Cardioprotective Cardiokine as a Novel Mechanism Exacerbating Post-MI Remodeling by Sleep Breathing Disorders. <i>Circulation Research</i> , <b>2020</b> , 126, 212-228	15.7	17
18	The contribution of chronic intermittent hypoxia to OSAHS: From the perspective of serum extracellular microvesicle proteins. <i>Metabolism: Clinical and Experimental</i> , <b>2018</b> , 85, 97-108	12.7	14
17	Involvement of adenosine monophosphate-activated protein kinase in morphine-induced cardioprotection. <i>Journal of Surgical Research</i> , <b>2011</b> , 169, 179-87	2.5	12
16	Ceramide enhances COX-2 expression and VSMC contractile hyperreactivity via ER stress signal activation. <i>Vascular Pharmacology</i> , <b>2017</b> , 96-98, 26-32	5.9	10
15	Extracellular Vesicles Derived from Intermittent Hypoxia-Treated Red Blood Cells Impair Endothelial Function Through Regulating eNOS Phosphorylation and ET-1 Expression. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 35, 901-913	3.9	6
14	The reduction of apnea-hypopnea duration ameliorates endothelial dysfunction, vascular inflammation, and systemic hypertension in a rat model of obstructive sleep apnea. <i>Sleep and Breathing</i> , <b>2019</b> , 23, 1187-1196	3.1	4
13	CPAP is associated with decreased risk of AF recurrence in patients with OSA, especially those younger and slimmer: a meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2020</b> , 58, 369-379	3.7	4
12	Establishing an evaluation mode with multiple primary outcomes based on combination of diseases and symptoms in TCM clinical trials. <i>Annals of Translational Medicine</i> , <b>2017</b> , 5, 420	3.2	4
11	Extracellular vesicle microRNA cargoes from intermittent hypoxia-exposed cardiomyocytes and their effect on endothelium. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 548, 182-188	3.4	4
10	TAK1-AMPK Pathway in Macrophages Regulates Hypothyroid Atherosclerosis. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 35, 599-612	3.9	2
9	Integrated analysis of microRNA and mRNA expression profiles in homozygous familial hypercholesterolemia patients and validation of atherosclerosis associated critical regulatory network. <i>Genomics</i> , <b>2021</b> , 113, 2572-2582	4.3	2
8	Salidroside Ameliorated Intermittent Hypoxia-Aggravated Endothelial Barrier Disruption and Atherosclerosis the cAMP/PKA/RhoA Signaling Pathway. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 723922	5.6	2
7	Increased concentrations of myeloperoxidase in serum and serum extracellular vesicles are associated with type 2 diabetes mellitus. <i>Clinica Chimica Acta</i> , <b>2021</b> , 522, 70-76	6.2	2

6	Salvianolic acid B ameliorates vascular endothelial dysfunction through influencing a bone morphogenetic protein 4-ROS cycle in diabetic mice. <i>Life Sciences</i> , <b>2021</b> , 286, 120039	6.8	1
5	Berberine Reverses Nitroglycerin Tolerance through Suppressing Protein Kinase C Alpha Activity in Vascular Smooth Muscle Cells. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 1	3.9	1
4	Appropriateness of Antibiotic Prescriptions in Chinese Primary Health Care and the Impact of the COVID-19 Pandemic: A Typically Descriptive and Longitudinal Database Study in Yinchuan City.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 861782	5.6	1
3	The Use of Multiple Primary Outcomes in Randomized Controlled Trials of Chinese Herbal Medicine. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2021</b> , 2021, 9975351	2.3	0
2	Morphine increases myocardial triacylglycerol through regulating adipose triglyceride lipase S406 phosphorylation. <i>Life Sciences</i> , <b>2021</b> , 283, 119866	6.8	0
1	Elevated serum extracellular vesicle arginase 1 in type 2 diabetes mellitus: a cross-sectional study in middle-aged and elderly population.. <i>BMC Endocrine Disorders</i> , <b>2022</b> , 22, 62	3.3	0