

# Huina Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

441  
citations

933264

10  
h-index

752573

20  
g-index

25  
all docs

25  
docs citations

25  
times ranked

735  
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2018, 115, E6927-E6936.	3.3	109
2	Inhibition of miR-200c Restores Endothelial Function in Diabetic Mice Through Suppression of COX-2. <i>Diabetes</i> , 2016, 65, 1196-1207.	0.3	68
3	ESM $\alpha$ 1 promotes adhesion between monocytes and endothelial cells under intermittent hypoxia. <i>Journal of Cellular Physiology</i> , 2019, 234, 1512-1521.	2.0	43
4	miRNA-Mediated Suppression of a Cardioprotective Cardiokine as a Novel Mechanism Exacerbating Post-MI Remodeling by Sleep Breathing Disorders. <i>Circulation Research</i> , 2020, 126, 212-228.	2.0	33
5	Comparative proteomics reveals abnormal binding of ATGL and dysferlin on lipid droplets from pressure overload-induced dysfunctional rat hearts. <i>Scientific Reports</i> , 2016, 6, 19782.	1.6	26
6	The contribution of chronic intermittent hypoxia to OSAHS: From the perspective of serum extracellular microvesicle proteins. <i>Metabolism: Clinical and Experimental</i> , 2018, 85, 97-108.	1.5	23
7	Involvement of Adenosine Monophosphate-Activated Protein Kinase in Morphine-induced Cardioprotection. <i>Journal of Surgical Research</i> , 2011, 169, 179-187.	0.8	16
8	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> , 2021, 35, 901-913.	1.3	15
9	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> , 2020, 58, 369-379.	0.6	13
10	Salidroside Ameliorated Intermittent Hypoxia-Aggravated Endothelial Barrier Disruption and Atherosclerosis via the cAMP/PKA/RhoA Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 723922.	1.6	13
11	Ceramide enhances COX-2 expression and VSMC contractile hyperreactivity via ER stress signal activation. <i>Vascular Pharmacology</i> , 2017, 96-98, 26-32.	1.0	12
12	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> , 2019, 23, 1187-1196.	0.9	11
13	Extracellular vesicle microRNA cargoes from intermittent hypoxia-exposed cardiomyocytes and their effect on endothelium. <i>Biochemical and Biophysical Research Communications</i> , 2021, 548, 182-188.	1.0	10
14	Integrated analysis of microRNA and mRNA expression profiles in homozygous familial hypercholesterolemia patients and validation of atherosclerosis associated critical regulatory network. <i>Genomics</i> , 2021, 113, 2572-2582.	1.3	9
15	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> , 2022, 22, 62.	0.9	7
16	Increased concentrations of myeloperoxidase in serum and serum extracellular vesicles are associated with type 2 diabetes mellitus. <i>Clinica Chimica Acta</i> , 2021, 522, 70-76.	0.5	6
17	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> , 2017, 5, 420-420.	0.7	6
18	Salvianolic acid B ameliorates vascular endothelial dysfunction through influencing a bone morphogenetic protein 4-ROS cycle in diabetic mice. <i>Life Sciences</i> , 2021, 286, 120039.	2.0	6

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19	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> , 2022, 13, 861782.	1.6	5
20	TAK1-AMPK Pathway in Macrophages Regulates Hypothyroid Atherosclerosis. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 599-612.	1.3	4
21	Berberine Reverses Nitroglycerin Tolerance through Suppressing Protein Kinase C Alpha Activity in Vascular Smooth Muscle Cells. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 633-643.	1.3	2
22	Morphine increases myocardial triacylglycerol through regulating adipose triglyceride lipase S406 phosphorylation. <i>Life Sciences</i> , 2021, 283, 119866.	2.0	2
23	Efficacy and safety of Huazhi Rougan granule in the treatment of non-alcoholic Fatty liver: a systematic review and meta-analysis. <i>Annals of Palliative Medicine</i> , 2021, 10, 26-26.	0.5	1
24	The Use of Multiple Primary Outcomes in Randomized Controlled Trials of Chinese Herbal Medicine. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-8.	0.5	1