

# Huishou Zhao

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

522  
citations

1040056

9  
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1199594

12  
g-index

12  
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12  
docs citations

12  
times ranked

862  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting mitochondrial dynamics by regulating Mfn2 for therapeutic intervention in diabetic cardiomyopathy. <i>Theranostics</i> , 2019, 9, 3687-3706.	10.0	127
2	Branched Chain Amino Acids Cause Liver Injury in Obese/Diabetic Mice by Promoting Adipocyte Lipolysis and Inhibiting Hepatic Autophagy. <i>EBioMedicine</i> , 2016, 13, 157-167.	6.1	111
3	Branched chain amino acids exacerbate myocardial ischemia/reperfusion vulnerability via enhancing GCN2/ATF6/PPAR- $\alpha$ pathway-dependent fatty acid oxidation. <i>Theranostics</i> , 2020, 10, 5623-5640.	10.0	74
4	Branched-Chain Amino Acids Exacerbate Obesity-Related Hepatic Glucose and Lipid Metabolic Disorders via Attenuating Akt2 Signaling. <i>Diabetes</i> , 2020, 69, 1164-1177.	0.6	67
5	FNDC5/Irisin attenuates diabetic cardiomyopathy in a type 2 diabetes mouse model by activation of integrin $\beta$ 1/PI3K-AKT signaling and reduction of oxidative/nitrosative stress. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 160, 27-41.	1.9	41
6	Adiponectin determines farnesoid X receptor agonism-mediated cardioprotection against post-infarction remodelling and dysfunction. <i>Cardiovascular Research</i> , 2018, 114, 1335-1349.	3.8	31
7	Glycoprotein M6B Interacts with T $\beta$ RI to Activate TGF- $\beta$ -Smad2/3 Signaling and Promote Smooth Muscle Cell Differentiation. <i>Stem Cells</i> , 2019, 37, 190-201.	3.2	19
8	Swimming exercise inhibits myocardial ER stress in the hearts of aged mice by enhancing cGMP- $\beta$ PKG signaling. <i>Molecular Medicine Reports</i> , 2020, 21, 549-556.	2.4	16
9	BCKA down-regulates mTORC2-Akt signal and enhances apoptosis susceptibility in cardiomyocytes. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 106-113.	2.1	13
10	Nicotine induces H9C2 cell apoptosis via Akt protein degradation. <i>Molecular Medicine Reports</i> , 2017, 16, 6269-6275.	2.4	10
11	Thioredoxin-1 promotes macrophage reverse cholesterol transport and protects liver from steatosis. <i>Biochemical and Biophysical Research Communications</i> , 2019, 516, 1103-1109.	2.1	8
12	Genetic association and functional analysis of rs7903456 in FAM35A gene and hyperuricemia: a population based study. <i>Scientific Reports</i> , 2018, 8, 9579.	3.3	5