

# Li-Hui Zhang

## List of Publications by Year in descending order

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13  
papers

295  
citations

1163117

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1058476

14  
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times ranked

545  
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#	ARTICLE	IF	CITATIONS
1	Circ-LTBP1 is involved in doxorubicin-induced intracellular toxicity in cardiomyocytes via miR-107/ADCY1 signal. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 1127-1138.	3.1	3
2	Suppression of angiotensin II-activated NOX4/NADPH oxidase and mitochondrial dysfunction by preserving glucagon-like peptide-1 attenuates myocardial fibrosis and hypertension. <i>European Journal of Pharmacology</i> , 2022, 927, 175048.	3.5	11
3	Glucagon-like peptide-1 attenuates cardiac hypertrophy via the AngII/AT1R/ACE2 and AMPK/mTOR/p70S6K pathways. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 1189-1197.	2.0	5
4	Conservation of glucagon like peptide-1 level with liraglutide and linagliptin protects the kidney against angiotensin II-induced tissue fibrosis in rats. <i>European Journal of Pharmacology</i> , 2020, 867, 172844.	3.5	7
5	Glucagon-like peptide 1 treatment reverses vascular remodelling by downregulating matrix metalloproteinase 1 expression through inhibition of the ERK1/2/NF- $\kappa$ B signalling pathway. <i>Molecular and Cellular Endocrinology</i> , 2020, 518, 111005.	3.2	15
6	Glucagon-like peptide 1 reverses myocardial hypertrophy through cAMP/PKA/RhoA/ROCK2 signaling. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020, 52, 612-619.	2.0	8
7	GLP-1 Relaxes Rat Coronary Arteries by Enhancing ATP-Sensitive Potassium Channel Currents. <i>Cardiology Research and Practice</i> , 2019, 2019, 1-8.	1.1	4
8	GLP-1 attenuates Ang II-induced proliferation and migration in rat aorta smooth muscle cells inhibition of the RhoA/ROCK2 signaling pathway. <i>Die Pharmazie</i> , 2018, 73, 692-699.	0.5	4
9	Recruitment of macrophages from the spleen contributes to myocardial fibrosis and hypertension induced by angiotensin II. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2017, 18, 147032031770665.	1.7	26
10	Angiotensin II AT1 receptor alters ACE2 activity, eNOS expression and CD44-hyaluronan interaction in rats with hypertension and myocardial fibrosis. <i>Life Sciences</i> , 2016, 153, 141-152.	4.3	39
11	Attenuation of myocardial fibrosis with curcumin is mediated by modulating expression of angiotensin II AT1/AT2 receptors and ACE2 in rats. <i>Drug Design, Development and Therapy</i> , 2015, 9, 6043.	4.3	56
12	Preservation of Glucagon-Like Peptide-1 Level Attenuates Angiotensin II-Induced Tissue Fibrosis by Altering AT1/AT2 Receptor Expression and Angiotensin-Converting Enzyme 2 Activity in Rat Heart. <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 243-255.	2.6	69
13	Attenuation of Inflammatory Response and Reduction in Infarct Size by Postconditioning Are Associated With Downregulation of Early Growth Response 1 During Reperfusion in Rat Heart. <i>Shock</i> , 2014, 41, 346-354.	2.1	37