

Fang Han

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

503
citations

15
h-index

22
g-index

24
ext. papers

683
ext. citations

4.2
avg, IF

3.82
L-index

#	Paper	IF	Citations
23	A paradoxical role for sestrin 2 protein in tumor suppression and tumorigenesis. <i>Cancer Cell International</i> , 2021 , 21, 606	6.4	1
22	Growth differentiation factor 11: a "rejuvenation factor" involved in regulation of age-related diseases?. <i>Aging</i> , 2021 , 13, 12258-12272	5.6	3
21	Transcriptomic Analysis Reveals the Protective Effects of Empagliflozin on Lipid Metabolism in Nonalcoholic Fatty Liver Disease.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 793586	5.6	1
20	Liraglutide ameliorates obesity-related nonalcoholic fatty liver disease by regulating Sestrin2-mediated Nrf2/HO-1 pathway. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 525, 895-901	3.4	16
19	Liraglutide improves obesity-induced renal injury by alleviating uncoupling of the glomerular VEGF-NO axis in obese mice. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020 , 47, 1978-1984 ²		2
18	SIRT1 agonism modulates cardiac NLRP3 inflammasome through pyruvate dehydrogenase during ischemia and reperfusion. <i>Redox Biology</i> , 2020 , 34, 101538	11.3	38
17	Empagliflozin Ameliorates Obesity-Related Cardiac Dysfunction by Regulating Sestrin2-Mediated AMPK-mTOR Signaling and Redox Homeostasis in High-Fat Diet-Induced Obese Mice. <i>Diabetes</i> , 2020 , 69, 1292-1305	0.9	46
16	Liraglutide improves vascular dysfunction by regulating a cAMP-independent PKA-AMPK pathway in perivascular adipose tissue in obese mice. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 120, 109537	7.5	22
15	Calycosin directly improves perivascular adipose tissue dysfunction by upregulating the adiponectin/AMPK/eNOS pathway in obese mice. <i>Food and Function</i> , 2018 , 9, 2409-2415	6.1	13
14	C1q/TNF-related protein 9 improves the anti-contractile effects of perivascular adipose tissue via the AMPK-eNOS pathway in diet-induced obese mice. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018 , 45, 50-57	3	16
13	Irisin Regulates Heme Oxygenase-1/Adiponectin Axis in Perivascular Adipose Tissue and Improves Endothelial Dysfunction in Diet-Induced Obese Mice. <i>Cellular Physiology and Biochemistry</i> , 2017 , 42, 603-614	3.9	24
12	Irisin improves perivascular adipose tissue dysfunction via regulation of the heme oxygenase-1/adiponectin axis in diet-induced obese mice. <i>Journal of Molecular and Cellular Cardiology</i> , 2016 , 99, 188-196	5.8	33
11	Induction of Haemeoxygenase-1 Directly Improves Endothelial Function in Isolated Aortas from Obese Rats through the Ampk-Pi3k/Akt-Enos Pathway. <i>Cellular Physiology and Biochemistry</i> , 2015 , 36, 1480-90	3.9	17
10	Induction of haemeoxygenase-1 improves FFA-induced endothelial dysfunction in rat aorta. <i>Cellular Physiology and Biochemistry</i> , 2015 , 35, 1230-40	3.9	17
9	Irisin improves endothelial function in obese mice through the AMPK-eNOS pathway. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015 , 309, H1501-8	5.2	72
8	The relationship between circulating irisin levels and endothelial function in lean and obese subjects. <i>Clinical Endocrinology</i> , 2015 , 83, 339-43	3.4	44
7	Renal protective effects of induction of haem oxygenase-1 combined with increased adiponectin on the glomerular vascular endothelial growth factor-nitric oxide axis in obese rats. <i>Experimental Physiology</i> , 2015 , 100, 865-76	2.4	8

6	Perirenal fat associated with microalbuminuria in obese rats. <i>International Urology and Nephrology</i> , 2014 , 46, 839-45	2.3	27
5	Protective effects of adiponectin on uncoupling of glomerular VEGF-NO axis in early streptozotocin-induced type 2 diabetic rats. <i>International Urology and Nephrology</i> , 2014 , 46, 2045-51	2.3	11
4	Sonographic evaluation of para- and perirenal fat thickness is an independent predictor of early kidney damage in obese patients. <i>International Urology and Nephrology</i> , 2013 , 45, 1589-95	2.3	26
3	Correlation of ultrasonographic measurement of intrarenal arterial resistance index with microalbuminuria in nonhypertensive, nondiabetic obese patients. <i>International Urology and Nephrology</i> , 2013 , 45, 1039-45	2.3	7
2	Effect of high free fatty acids on the anti-contractile response of perivascular adipose tissue in rat aorta. <i>Journal of Molecular and Cellular Cardiology</i> , 2013 , 63, 169-74	5.8	30
1	Effect of aspirin on the expression of hepatocyte NF- κ B and serum TNF- α in streptozotocin-induced type 2 diabetic rats. <i>Journal of Korean Medical Science</i> , 2011 , 26, 765-70	4.7	29