

Sin-Jin Li

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

194
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

323
citing authors

#	ARTICLE	IF	CITATIONS
1	Early-onset dietary restriction maintains mitochondrial health, autophagy and ER function in the left ventricle during aging. <i>Journal of Nutritional Biochemistry</i> , 2022, 101, 108944.	4.2	5
2	Determination of mitochondrial functions and damage in kidney in female LeeSung minipigs with a high-fat diet-induced obesity. <i>Archives of Physiology and Biochemistry</i> , 2021, , 1-9.	2.1	3
3	Novel and prevalent non-East Asian ALDH2 variants; Implications for global susceptibility to aldehydesâ€™ toxicity. <i>EBioMedicine</i> , 2020, 55, 102753.	6.1	40
4	The impact of DRP1 on myocardial fibrosis in the obese minipig. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13204.	3.4	14
5	Involvement of pericardial adipose tissue in cardiac fibrosis of dietary-induced obese minipigsâ€™ Role of mitochondrial function. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 957-965.	2.4	11
6	Common Nonâ€™East Asian Aldehyde Dehydrogenase 2 Deficiencies; Potential Drug Target for Alzheimer's Disease and Mitochondrial Dysfunction. <i>FASEB Journal</i> , 2019, 33, 662.3.	0.5	0
7	The role of pericardial adipose tissue in the heart of obese minipigs. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12942.	3.4	17
8	Eicosapentaenoic acid protects cardiomyoblasts from lipotoxicity in an autophagy-dependent manner. <i>Cell Biology and Toxicology</i> , 2018, 34, 177-189.	5.3	17
9	The high-fat diet induces myocardial fibrosis in the metabolically healthy obese minipigsâ€™The role of ER stress and oxidative stress. <i>Clinical Nutrition</i> , 2017, 36, 760-767.	5.0	28
10	A nutritional nonalcoholic steatohepatitis minipig model. <i>Journal of Nutritional Biochemistry</i> , 2016, 28, 51-60.	4.2	20
11	Time-dependent cellular response in the liver and heart in a dietary-induced obese mouse model: the potential role of ER stress and autophagy. <i>European Journal of Nutrition</i> , 2016, 55, 2031-2043.	3.9	23
12	Development of a dietaryâ€™induced metabolic syndrome model using miniature pigs involvement of <sc>AMPK</sc> and <sc>SIRT</sc>1. <i>European Journal of Clinical Investigation</i> , 2015, 45, 70-80.	3.4	16