

# Sin-Jin Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2399591/publications.pdf>

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	Novel and prevalent non-East Asian ALDH2 variants; Implications for global susceptibility to aldehydesâ€™ toxicity. <i>EBioMedicine</i> , 2020, 55, 102753.	6.1	40
2	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
3	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
4	A nutritional nonalcoholic steatohepatitis minipig model. <i>Journal of Nutritional Biochemistry</i> , 2016, 28, 51-60.	4.2	20
5	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
6	Eicosapentaenoic acid protects cardiomyoblasts from lipotoxicity in an autophagy-dependent manner. <i>Cell Biology and Toxicology</i> , 2018, 34, 177-189.	5.3	17
7	Development of a dietaryâ€™induced metabolic syndrome model using miniature pigs involvement of <scp>AMPK</scp> and <scp>SIRT</scp>1. <i>European Journal of Clinical Investigation</i> , 2015, 45, 70-80.	3.4	16
8	The impact of DRP1 on myocardial fibrosis in the obese minipig. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13204.	3.4	14
9	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
10	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
11	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
12	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