

Xiaotong Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2332343/publications.pdf>

Version: 2024-02-01

6
papers

243
citations

1478280

6
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

435
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid droplet remodeling and interaction with mitochondria in mouse brown adipose tissue during cold treatment. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 918-928.	1.9	113
2	Identification of lipid droplet structure-like/resident proteins in <i>Caenorhabditis elegans</i> . <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 2481-2491.	1.9	50
3	Perilipin 2 and lipid droplets provide reciprocal stabilization. <i>Biophysics Reports</i> , 2019, 5, 145-160.	0.2	35
4	Hydroxysteroid dehydrogenase family proteins on lipid droplets through bacteria, <i>C. elegans</i> , and mammals. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 881-894.	1.2	25
5	The Adrenal Lipid Droplet is a New Site for Steroid Hormone Metabolism. <i>Proteomics</i> , 2018, 18, e1800136.	1.3	13
6	Whole-genome RNAi screen identifies methylation-related genes influencing lipid metabolism in <i>Caenorhabditis elegans</i> . <i>Journal of Genetics and Genomics</i> , 2018, 45, 259-272.	1.7	7