

Jeeyun Chung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4606304/publications.pdf>

Version: 2024-02-01

9
papers

1,760
citations

1040056

9
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

2696
citing authors

#	ARTICLE	IF	CITATIONS
1	Seipin transmembrane segments critically function in triglyceride nucleation and lipid droplet budding from the membrane. <i>ELife</i> , 2022, 11, .	6.0	22
2	An open-access volume electron microscopy atlas of whole cells and tissues. <i>Nature</i> , 2021, 599, 147-151.	27.8	80
3	Nanoscale subcellular architecture revealed by multicolor three-dimensional salvaged fluorescence imaging. <i>Nature Methods</i> , 2020, 17, 225-231.	19.0	95
4	LDAF1 and Seipin Form a Lipid Droplet Assembly Complex. <i>Developmental Cell</i> , 2019, 51, 551-563.e7.	7.0	152
5	Lipid Droplet Biogenesis. <i>Annual Review of Cell and Developmental Biology</i> , 2017, 33, 491-510.	9.4	520
6	Plasticity of PI4K/Ki11 interactions at the plasma membrane. <i>EMBO Reports</i> , 2015, 16, 312-320.	4.5	73
7	PI4P/phosphatidylserine countertransport at ORP5- and ORP8-mediated ER-plasma membrane contacts. <i>Science</i> , 2015, 349, 428-432.	12.6	479
8	Nuclear import of hTERT requires a bipartite nuclear localization signal mediated by Akt phosphorylation. <i>Journal of Cell Science</i> , 2012, 125, 2684-97.	2.0	81
9	PtdIns4P synthesis by PI4K/Ki11 at the plasma membrane and its impact on plasma membrane identity. <i>Journal of Cell Biology</i> , 2012, 199, 1003-1016.	5.2	246