

Kai Li Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3089928/publications.pdf>

Version: 2024-02-01

7
papers

433
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1413
citing authors

#	ARTICLE	IF	CITATIONS
1	Phospholipase PLA2G6, a Parkinsonism-Associated Gene, Affects Vps26 and Vps35, Retromer Function, and Ceramide Levels, Similar to α -Synuclein Gain. <i>Cell Metabolism</i> , 2018, 28, 605-618.e6.	16.2	133
2	The Retromer Complex Is Required for Rhodopsin Recycling and Its Loss Leads to Photoreceptor Degeneration. <i>PLoS Biology</i> , 2014, 12, e1001847.	5.6	75
3	Large-scale identification of chemically induced mutations in <i>Drosophila melanogaster</i> . <i>Genome Research</i> , 2014, 24, 1707-1718.	5.5	67
4	Loss of Frataxin activates the iron/sphingolipid/PDK1/Mef2 pathway in mammals. <i>ELife</i> , 2016, 5, .	6.0	61
5	Ari-1 Regulates Myonuclear Organization Together with Parkin and Is Associated with Aortic Aneurysms. <i>Developmental Cell</i> , 2018, 45, 226-244.e8.	7.0	46
6	VAMP associated proteins are required for autophagic and lysosomal degradation by promoting a PtdIns4P-mediated endosomal pathway. <i>Autophagy</i> , 2019, 15, 1214-1233.	9.1	45
7	A Genetic Screen for Genes That Impact Peroxisomes in <i>Drosophila</i> Identifies Candidate Genes for Human Disease. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 69-77.	1.8	6