

Kia-Wee Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1210334/publications.pdf>

Version: 2024-02-01

6
papers

452
citations

1478505

6
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

849
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphoinositides in Control of Membrane Dynamics. Annual Review of Cell and Developmental Biology, 2016, 32, 143-171.	9.4	240
2	ESCRT-mediated phagophore sealing during mitophagy. Autophagy, 2020, 16, 826-841.	9.1	119
3	Centralspindlin Recruits ALIX to the Midbody during Cytokinetic Abscission in Drosophila via a Mechanism Analogous to Virus Budding. Current Biology, 2019, 29, 3538-3548.e7.	3.9	29
4	Class III phosphatidylinositol-3-OH kinase controls epithelial integrity through endosomal LKB1 regulation. Nature Cell Biology, 2017, 19, 1412-1423.	10.3	28
5	The phosphoinositide coincidence detector Phafin2 promotes macropinocytosis by coordinating actin organisation at forming macropinosomes. Nature Communications, 2021, 12, 6577.	12.8	17
6	JIP4 is recruited by the phosphoinositide-binding protein Phafin2 to promote recycling tubules on macropinosomes. Journal of Cell Science, 2021, 134, .	2.0	10