## Kia-Wee Tan

## List of Publications by Year in descending order

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

Version: 2024-02-01

1478505 1872680 6 452 6 6 citations h-index g-index papers 10 10 10 849 citing authors docs citations times ranked all docs

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