

Daniel Dai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7168147/publications.pdf>

Version: 2024-02-01

6
papers

1,345
citations

1684188

5
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

2671
citing authors

#	ARTICLE	IF	CITATIONS
1	The inner junction complex of the cilia is an interaction hub that involves tubulin post-translational modifications. <i>ELife</i> , 2020, 9, .	6.0	1,191
2	Tubulin lattice in cilia is in a stressed form regulated by microtubule inner proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 19930-19938.	7.1	61
3	Remodeling and activation mechanisms of outer arm dyneins revealed by cryo-EM. <i>EMBO Reports</i> , 2021, 22, e52911.	4.5	39
4	Identification and mapping of central pair proteins by proteomic analysis. <i>Biophysics and Physicobiology</i> , 2020, 17, 71-85.	1.0	28
5	Preparation of Doublet Microtubule Fraction for Single Particle Cryo-electron Microscopy. <i>Bio-protocol</i> , 2021, 11, e4041.	0.4	7
6	The amyloid- β 42-oligomer interacting peptide D-AIP possesses favorable biostability, pharmacokinetics, and brain region distribution. <i>Journal of Biological Chemistry</i> , 2022, 298, 101483.	3.4	1