

Heying Cui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5862801/publications.pdf>

Version: 2024-02-01

7
papers

92
citations

1306789

7
h-index

1719596

7
g-index

11
all docs

11
docs citations

11
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Coil-to- α -helix transition at the Nup358-BicD2 interface activates BicD2 for dynein recruitment. <i>ELife</i> , 2022, 11, .	2.8	10
2	Coiled-coil registry shifts in the <scp>F684I</scp> mutant of Bicaudal D result in cargo-independent activation of dynein motility. <i>Traffic</i> , 2020, 21, 463-478.	1.3	9
3	Role of Coiled-Coil Registry Shifts in the Activation of Human Bicaudal D2 for Dynein Recruitment upon Cargo Binding. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 4362-4367.	2.1	20
4	Adapter Proteins for Opposing Motors Interact Simultaneously with Nuclear Pore Protein Nup358. <i>Biochemistry</i> , 2019, 58, 5085-5097.	1.2	12
5	Identification of Cyclin-dependent Kinase 1 Specific Phosphorylation Sites by an In Vitro Kinase Assay. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	8
6	A Quantitative Model for BicD2/Cargo Interactions. <i>Biochemistry</i> , 2018, 57, 6538-6550.	1.2	15
7	Mechanism for G2 phase-specific nuclear export of the kinetochore protein CENP-F. <i>Cell Cycle</i> , 2017, 16, 1414-1429.	1.3	15