

Sudeep Banjade

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

3,974
citations

1040056

9
h-index

1372567

10
g-index

18
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18
docs citations

18
times ranked

4294
citing authors

#	ARTICLE	IF	CITATIONS
1	Recruitment and organization of ESCRT-0 and ubiquitinated cargo via condensation. <i>Science Advances</i> , 2022, 8, eabm5149.	10.3	13
2	Design principles of the ESCRT-III Vps24-Vps2 module. <i>ELife</i> , 2021, 10, .	6.0	21
3	Computed structures of core eukaryotic protein complexes. <i>Science</i> , 2021, 374, eabm4805.	12.6	316
4	Genetic and Biochemical Analyses of Yeast ESCRT. <i>Methods in Molecular Biology</i> , 2019, 1998, 105-116.	0.9	8
5	Electrostatic lateral interactions drive ESCRT-III heteropolymer assembly. <i>ELife</i> , 2019, 8, .	6.0	36
6	Phase separation of signaling molecules promotes T cell receptor signal transduction. <i>Science</i> , 2016, 352, 595-599.	12.6	941
7	ESCRT-III activation by parallel action of ESCRT-I/II and ESCRT-0/Bro1 during MVB biogenesis. <i>ELife</i> , 2016, 5, .	6.0	68
8	Conserved interdomain linker promotes phase separation of the multivalent adaptor protein Nck. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E6426-35.	7.1	162
9	Phase transitions of multivalent proteins can promote clustering of membrane receptors. <i>ELife</i> , 2014, 3, .	6.0	463
10	Phase transitions in the assembly of multivalent signalling proteins. <i>Nature</i> , 2012, 483, 336-340.	27.8	1,938
11	Adaptor linked K63 di-ubiquitin activates Nedd4/Rsp5 E3 ligase. <i>ELife</i> , 0, 11, .	6.0	3