

Alberto T Gatta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3546912/publications.pdf>

Version: 2024-02-01

10
papers

1,424
citations

932766

10
h-index

1372195

10
g-index

13
all docs

13
docs citations

13
times ranked

2488
citing authors

#	ARTICLE	IF	CITATIONS
1	CDK1 controls CHMP7-dependent nuclear envelope reformation. <i>ELife</i> , 2021, 10, .	2.8	19
2	Vesicle capture by membrane-bound Munc13-1 requires self-assembly into discrete clusters. <i>FEBS Letters</i> , 2021, 595, 2185-2196.	1.3	15
3	Lipid transfer proteins: the lipid commute via shuttles, bridges and tubes. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 85-101.	16.1	318
4	Structural insights into a StART-like domain in Lam4 and its interaction with sterol ligands. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 2270-2274.	1.0	14
5	Aster Proteins Facilitate Nonvesicular Plasma Membrane to ER Cholesterol Transport in Mammalian Cells. <i>Cell</i> , 2018, 175, 514-529.e20.	13.5	177
6	Piecing Together the Patchwork of Contact Sites. <i>Trends in Cell Biology</i> , 2017, 27, 214-229.	3.6	140
7	IL4 induces IL6-producing M2 macrophages associated to inhibition of neuroinflammation in vitro and in vivo. <i>Journal of Neuroinflammation</i> , 2016, 13, 139.	3.1	118
8	A new family of StART domain proteins at membrane contact sites has a role in ER-PM sterol transport. <i>ELife</i> , 2015, 4, .	2.8	227
9	The product of C9orf72, a gene strongly implicated in neurodegeneration, is structurally related to DENN Rab-GEFs. <i>Bioinformatics</i> , 2013, 29, 499-503.	1.8	307
10	Discovery of new Longin and Roadblock domains that form platforms for small GTPases in Ragulator and TRAPP-II. <i>Small GTPases</i> , 2013, 4, 62-69.	0.7	85