Alberto T Gatta

List of Publications by Year in descending order

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932766 1372195 1,424 10 10 10 citations h-index g-index papers 13 13 13 2488 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Lipid transfer proteins: the lipid commute via shuttles, bridges and tubes. Nature Reviews Molecular Cell Biology, 2019, 20, 85-101.	16.1	318
2	The product of C9orf72, a gene strongly implicated in neurodegeneration, is structurally related to DENN Rab-GEFs. Bioinformatics, 2013, 29, 499-503.	1.8	307
3	A new family of StART domain proteins at membrane contact sites has a role in ER-PM sterol transport. ELife, $2015, 4, .$	2.8	227
4	Aster Proteins Facilitate Nonvesicular Plasma Membrane to ER Cholesterol Transport in Mammalian Cells. Cell, 2018, 175, 514-529.e20.	13.5	177
5	Piecing Together the Patchwork of Contact Sites. Trends in Cell Biology, 2017, 27, 214-229.	3.6	140
6	IL4 induces IL6-producing M2 macrophages associated to inhibition of neuroinflammation in vitro and in vivo. Journal of Neuroinflammation, 2016 , 13 , 139 .	3.1	118
7	Discovery of new Longin and Roadblock domains that form platforms for small GTPases in Ragulator and TRAPP-II. Small GTPases, 2013, 4, 62-69.	0.7	85
8	CDK1 controls CHMP7-dependent nuclear envelope reformation. ELife, 2021, 10, .	2.8	19
9	Vesicle capture by membraneâ€bound Munc13â€1 requires selfâ€assembly into discrete clusters. FEBS Letters, 2021, 595, 2185-2196.	1.3	15
10	Structural insights into a StART-like domain in Lam4 and its interaction with sterol ligands. Biochemical and Biophysical Research Communications, 2018, 495, 2270-2274.	1.0	14