Mirko Messa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1020827/publications.pdf

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		933447	1281871	
11	799	10	11	
papers	citations	h-index	g-index	
13	13	13	1891	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Lipid transport by TMEM24 at ER–plasma membrane contacts regulates pulsatile insulin secretion. Science, 2017, 355, .	12.6	172
2	Epsin deficiency impairs endocytosis by stalling the actin-dependent invagination of endocytic clathrin-coated pits. ELife, 2014, 3, e03311.	6.0	101
3	A role of OCRL in clathrin-coated pit dynamics and uncoating revealed by studies of Lowe syndrome cells. ELife, 2014, 3, e02975.	6.0	97
4	A dynamin 1-, dynamin 3- and clathrin-independent pathway of synaptic vesicle recycling mediated by bulk endocytosis. ELife, 2014, 3, e01621.	6.0	93
5	The leukodystrophy protein FAM126A (hyccin) regulates PtdIns(4)P synthesis at the plasmaÂmembrane. Nature Cell Biology, 2016, 18, 132-138.	10.3	91
6	Sac2/INPP5F is an inositol 4-phosphatase that functions in the endocytic pathway. Journal of Cell Biology, 2015, 209, 85-95.	5.2	75
7	Light-activated protein interaction with high spatial subcellular confinement. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E2238-E2245.	7.1	75
8	Lipid transporter TMEM24/C2CD2L is a Ca ²⁺ -regulated component of ER–plasma membrane contacts in mammalian neurons. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5775-5784.	7.1	44
9	Synapsins Are Downstream Players of the BDNF-Mediated Axonal Growth. Molecular Neurobiology, 2017, 54, 484-494.	4.0	25
10	Molecular determinants of homo- and heteromeric interactions of Junctophilin-1 at triads in adult skeletal muscle fibers. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 15716-15724.	7.1	24
11	Preparation of Synaptosomes from Mammalian Brain by Subcellular Fractionation and Gradient Centrifugation. Methods in Molecular Biology, 2018, 1847, 13-22.	0.9	1