

Mirko Messa

List of Publications by Year in descending order

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11
papers

799
citations

933447

10
h-index

1281871

11
g-index

13
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13
docs citations

13
times ranked

1891
citing authors

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