

Ana Maria OpriÅoreanu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

533
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

867
citing authors

#	ARTICLE	IF	CITATIONS
1	A presynaptic phosphosignaling hub for lasting homeostatic plasticity. <i>Cell Reports</i> , 2022, 39, 110696.	6.4	17
2	Automated <i>in vivo</i> drug screen in zebrafish identifies synapse-stabilising drugs with relevance to spinal muscular atrophy. <i>DMM Disease Models and Mechanisms</i> , 2021, 14, .	2.4	12
3	A unique macrophage subpopulation signals directly to progenitor cells to promote regenerative neurogenesis in the zebrafish spinal cord. <i>Developmental Cell</i> , 2021, 56, 1617-1630.e6.	7.0	44
4	New roles for the de-ubiquitylating enzyme OTUD4 in an RNA-protein network and RNA granules. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	15
5	The role of tonic glycinergic conductance in cerebellar granule cell signalling and the effect of gain-of-function mutation. <i>Journal of Physiology</i> , 2019, 597, 2457-2481.	2.9	3
6	Interaction of Axonal Chondroitin with Collagen XIXa1 Is Necessary for Precise Neuromuscular Junction Formation. <i>Cell Reports</i> , 2019, 29, 1082-1098.e10.	6.4	13
7	Autosomal-dominant hypotrichosis with woolly hair: Novel gene locus on chromosome 4q35.1-q35.2. <i>PLoS ONE</i> , 2019, 14, e0225943.	2.5	0
8	Rab Interacting Molecules 2 and 3 Directly Interact with the Pore-Forming CaV1.3 Ca ²⁺ Channel Subunit and Promote Its Membrane Expression. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 160.	3.7	27
9	Mutations in Three Genes Encoding Proteins Involved in Hair Shaft Formation Cause Uncombable Hair Syndrome. <i>American Journal of Human Genetics</i> , 2016, 99, 1292-1304.	6.2	127
10	The presynaptic active zone: A dynamic scaffold that regulates synaptic efficacy. <i>Experimental Cell Research</i> , 2015, 335, 157-164.	2.6	26
11	RIM2 [±] is a molecular scaffold for Zona pellucida-induced acrosome reaction. <i>Journal of Molecular Cell Biology</i> , 2014, 6, 434-437.	3.3	2
12	Mutations in POGLUT1, Encoding Protein O-Glucosyltransferase 1, Cause Autosomal-Dominant Dowling-Degos Disease. <i>American Journal of Human Genetics</i> , 2014, 94, 135-143.	6.2	136
13	Cryo-electron tomography reveals a critical role of RIM1 [±] in synaptic vesicle tethering. <i>Journal of Cell Biology</i> , 2013, 201, 725-740.	5.2	110
14	A Presynaptic Phosphosignaling Hub for Lasting Homeostatic Plasticity. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1