

Ana Maria OpriÅoreanu

List of Publications by Year in descending order

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14
papers

533
citations

1040056

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1199594

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14
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docs citations

14
times ranked

867
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations in POGlut1, Encoding Protein O-Glucosyltransferase 1, Cause Autosomal-Dominant Dowling-Degos Disease. American Journal of Human Genetics, 2014, 94, 135-143.	6.2	136
2	Mutations in Three Genes Encoding Proteins Involved in Hair Shaft Formation Cause Uncombable Hair Syndrome. American Journal of Human Genetics, 2016, 99, 1292-1304.	6.2	127
3	Cryo-electron tomography reveals a critical role of RIM1 β in synaptic vesicle tethering. Journal of Cell Biology, 2013, 201, 725-740.	5.2	110
4	A unique macrophage subpopulation signals directly to progenitor cells to promote regenerative neurogenesis in the zebrafish spinal cord. Developmental Cell, 2021, 56, 1617-1630.e6.	7.0	44
5	Rab Interacting Molecules 2 and 3 Directly Interact with the Pore-Forming CaV1.3 Ca ²⁺ Channel Subunit and Promote Its Membrane Expression. Frontiers in Cellular Neuroscience, 2017, 11, 160.	3.7	27
6	The presynaptic active zone: A dynamic scaffold that regulates synaptic efficacy. Experimental Cell Research, 2015, 335, 157-164.	2.6	26
7	A presynaptic phosphosignaling hub for lasting homeostatic plasticity. Cell Reports, 2022, 39, 110696.	6.4	17
8	New roles for the de-ubiquitylating enzyme OTUD4 in an RNA-protein network and RNA granules. Journal of Cell Science, 2019, 132, .	2.0	15
9	Interaction of Axonal Chondroitin with Collagen XIX α 1 Is Necessary for Precise Neuromuscular Junction Formation. Cell Reports, 2019, 29, 1082-1098.e10.	6.4	13
10	Automated <i>in vivo</i> drug screen in zebrafish identifies synapse-stabilising drugs with relevance to spinal muscular atrophy. DMM Disease Models and Mechanisms, 2021, 14, .	2.4	12
11	The role of tonic glycinergic conductance in cerebellar granule cell signalling and the effect of gain-of-function mutation. Journal of Physiology, 2019, 597, 2457-2481.	2.9	3
12	RIM2 β is a molecular scaffold for Zona pellucida-induced acrosome reaction. Journal of Molecular Cell Biology, 2014, 6, 434-437.	3.3	2
13	A Presynaptic Phosphosignaling Hub for Lasting Homeostatic Plasticity. SSRN Electronic Journal, 0, , .	0.4	1
14	Autosomal-dominant hypotrichosis with woolly hair: Novel gene locus on chromosome 4q35.1-q35.2. PLoS ONE, 2019, 14, e0225943.	2.5	0