

Miloš; Babiš

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4330093/publications.pdf>

Version: 2024-02-01

7
papers

423
citations

1307594

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h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

802
citing authors

#	ARTICLE	IF	CITATIONS
1	Membrane potential modulates plasma membrane phospholipid dynamics and K-Ras signaling. <i>Science</i> , 2015, 349, 873-876.	12.6	243
2	Miro's N-Terminal GTPase Domain Is Required for Transport of Mitochondria into Axons and Dendrites. <i>Journal of Neuroscience</i> , 2015, 35, 5754-5771.	3.6	59
3	PINK1-mediated Phosphorylation of Miro Inhibits Synaptic Growth and Protects Dopaminergic Neurons in <i>Drosophila</i> . <i>Scientific Reports</i> , 2014, 4, 6962.	3.3	40
4	Mitochondrial Transport Dynamics in Axons and Dendrites. <i>Results and Problems in Cell Differentiation</i> , 2009, 48, 361-381.	0.7	36
5	Extraction-free whole transcriptome gene expression analysis of FFPE sections and histology-directed subareas of tissue. <i>PLoS ONE</i> , 2019, 14, e0212031.	2.5	29
6	Comparison of Gene Expression Responses in the Small Intestine of Mice Following Exposure to 3 Carcinogens Using the S1500+ Gene Set Informs a Potential Common Adverse Outcome Pathway. <i>Toxicologic Pathology</i> , 2019, 47, 851-864.	1.8	9
7	Memory, Synapse Stability, and β -Adducin. <i>Neuron</i> , 2011, 69, 1039-1041.	8.1	7