

Daniel R HenrÃ-quez

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

266
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of small GTPases in neuronal morphogenesis and polarity. <i>Cytoskeleton</i> , 2012, 69, 464-485.	2.0	99
2	A Feed-Forward Mechanism Involving the NOX Complex and RyR-Mediated Ca ²⁺ Release During Axonal Specification. <i>Journal of Neuroscience</i> , 2016, 36, 11107-11119.	3.6	44
3	Rab35 Functions in Axon Elongation Are Regulated by P53-Related Protein Kinase in a Mechanism That Involves Rab35 Protein Degradation and the Microtubule-Associated Protein 1B. <i>Journal of Neuroscience</i> , 2016, 36, 7298-7313.	3.6	42
4	Exchange Protein Directly Activated by cAMP (EPAC) Regulates Neuronal Polarization through Rap1B. <i>Journal of Neuroscience</i> , 2015, 35, 11315-11329.	3.6	28
5	Microtubule-associated protein 1B (MAP1B)-deficient neurons show structural presynaptic deficiencies in vitro and altered presynaptic physiology. <i>Scientific Reports</i> , 2016, 6, 30069.	3.3	28
6	The Light Chain 1 Subunit of the Microtubule-Associated Protein 1B (MAP1B) Is Responsible for Tiam1 Binding and Rac1 Activation in Neuronal Cells. <i>PLoS ONE</i> , 2012, 7, e53123.	2.5	25
7	N α -type Ca ²⁺ channel regulation by the light chain 1 (LC1) of the microtubule associated protein B (MAP1B). <i>FASEB Journal</i> , 2012, 26, 695.6.	0.5	0