

Daniel R Zollinger

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

672
citations

840776

11
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

966
citing authors

#	ARTICLE	IF	CITATIONS
1	Three Mechanisms Assemble Central Nervous System Nodes of Ranvier. <i>Neuron</i> , 2013, 78, 469-482.	8.1	151
2	A hierarchy of ankyrin-spectrin complexes clusters sodium channels at nodes of Ranvier. <i>Nature Neuroscience</i> , 2014, 17, 1664-1672.	14.8	94
3	Glial ankyrins facilitate paranodal axoglial junction assembly. <i>Nature Neuroscience</i> , 2014, 17, 1673-1681.	14.8	82
4	Membrane domain organization of myelinated axons requires β II spectrin. <i>Journal of Cell Biology</i> , 2013, 203, 437-443.	5.2	70
5	Daam2-PIP5K Is a Regulatory Pathway for Wnt Signaling and Therapeutic Target for Remyelination in the CNS. <i>Neuron</i> , 2015, 85, 1227-1243.	8.1	69
6	An β II Spectrin-Based Cytoskeleton Protects Large-Diameter Myelinated Axons from Degeneration. <i>Journal of Neuroscience</i> , 2017, 37, 11323-11334.	3.6	58
7	The paranodal cytoskeleton clusters Na ⁺ channels at nodes of Ranvier. <i>ELife</i> , 2017, 6, .	6.0	57
8	BK Channels Localize to the Paranodal Junction and Regulate Action Potentials in Myelinated Axons of Cerebellar Purkinje Cells. <i>Journal of Neuroscience</i> , 2015, 35, 7082-7094.	3.6	28
9	Glial β II Spectrin Contributes to Paranode Formation and Maintenance. <i>Journal of Neuroscience</i> , 2018, 38, 6063-6075.	3.6	25
10	The Ins and Outs of Polarized Axonal Domains. <i>Annual Review of Cell and Developmental Biology</i> , 2015, 31, 647-667.	9.4	21
11	The Polarity Protein Pals1 Regulates Radial Sorting of Axons. <i>Journal of Neuroscience</i> , 2015, 35, 10474-10484.	3.6	17