

J Daniel Fenn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4432404/publications.pdf>

Version: 2024-02-01

7
papers

96
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic catch-bonding generates the large stall forces of cytoplasmic dynein. <i>Physical Biology</i> , 2020, 17, 046004.	1.8	2
2	Local Acceleration of Neurofilament Transport at Nodes of Ranvier. <i>Journal of Neuroscience</i> , 2019, 39, 663-677.	3.6	19
3	Cover Image, Volume 75, Issue 1. <i>Cytoskeleton</i> , 2018, 75, C4.	2.0	0
4	Kymograph analysis with high temporal resolution reveals new features of neurofilament transport kinetics. <i>Cytoskeleton</i> , 2018, 75, 22-41.	2.0	18
5	Axonal neurofilaments exhibit frequent and complex folding behaviors. <i>Cytoskeleton</i> , 2018, 75, 258-280.	2.0	8
6	Live-cell imaging of neurofilament transport in cultured neurons. <i>Methods in Cell Biology</i> , 2016, 131, 21-90.	1.1	14
7	Local Regulation of Neurofilament Transport by Myelinating Cells. <i>Journal of Neuroscience</i> , 2014, 34, 2979-2988.	3.6	35