

Joshua Chetta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10893338/publications.pdf>

Version: 2024-02-01

6
papers

64
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytoskeletal dynamics in response to tensile loading of mammalian axons. <i>Cytoskeleton</i> , 2010, 67, 650-665.	2.0	31
2	A novel algorithm to generate kymographs from dynamic axons for the quantitative analysis of axonal transport. <i>Journal of Neuroscience Methods</i> , 2011, 199, 230-240.	2.5	11
3	Bidirectional actin transport is influenced by microtubule and actin stability. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 4205-4220.	5.4	9
4	A Comparative Quantitative Assessment of Axonal and Dendritic mRNA Transport in Maturing Hippocampal Neurons. <i>PLoS ONE</i> , 2013, 8, e65917.	2.5	8
5	A Novel Technology for Simultaneous Tensile Loading and High-Resolution Imaging of Cells. <i>Cellular and Molecular Bioengineering</i> , 2012, 5, 504-513.	2.1	3
6	Variability in Membrane Continuity Between Schwann Cells and Neurons. <i>Cellular and Molecular Bioengineering</i> , 2012, 5, 450-462.	2.1	2