

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