

# Matthew Shorey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4839893/publications.pdf>

Version: 2024-02-01

11  
papers

299  
citations

1478505

6  
h-index

1281871

11  
g-index

12  
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12  
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12  
times ranked

459  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bidirectional Homeostatic Regulation of a Depression-Related Brain State by Gamma-Aminobutyric Acidergic Deficits and Ketamine Treatment. <i>Biological Psychiatry</i> , 2016, 80, 457-468.	1.3	94
2	Patronin-mediated minus end growth is required for dendritic microtubule polarity. <i>Journal of Cell Biology</i> , 2019, 218, 2309-2328.	5.2	60
3	Endosomal Wnt signaling proteins control microtubule nucleation in dendrites. <i>PLoS Biology</i> , 2020, 18, e3000647.	5.6	39
4	Nicotinamide is an endogenous agonist for a <i>C. elegans</i> TRPV OSM-9 and OCR-4 channel. <i>Nature Communications</i> , 2016, 7, 13135.	12.8	29
5	The receptor tyrosine kinase Ror is required for dendrite regeneration in <i>Drosophila</i> neurons. <i>PLoS Biology</i> , 2020, 18, e3000657.	5.6	24
6	Pathogenic role of delta 2 tubulin in bortezomib-induced peripheral neuropathy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	24
7	Microtubule organization of vertebrate sensory neurons in vivo. <i>Developmental Biology</i> , 2021, 478, 1-12.	2.0	9
8	Microtubule polarity is instructive for many aspects of neuronal polarity. <i>Developmental Biology</i> , 2022, 486, 56-70.	2.0	6
9	The MAP3Ks DLK and LZK Direct Diverse Responses to Axon Damage in Zebrafish Peripheral Neurons. <i>Journal of Neuroscience</i> , 2022, 42, 6195-6210.	3.6	6
10	Neurons survive simultaneous injury to axons and dendrites and regrow both types of processes in vivo. <i>Developmental Biology</i> , 2020, 465, 108-118.	2.0	4
11	Dendrite regeneration in the vertebrate spinal cord. <i>Developmental Biology</i> , 2022, 488, 114-119.	2.0	4