Jolanta A Borycz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4503621/publications.pdf

Version: 2024-02-01

1307594 1720034 8 943 7 7 citations g-index h-index papers 11 11 11 1194 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Presynaptic Mitochondrial Volume and Packing Density Scale with Presynaptic Power Demand. Journal of Neuroscience, 2022, 42, 954-967.	3.6	18
2	Neuronal Glutamatergic Synaptic Clefts Alkalinize Rather Than Acidify during Neurotransmission. Journal of Neuroscience, 2020, 40, 1611-1624.	3.6	21
3	A connectome and analysis of the adult Drosophila central brain. ELife, 2020, 9, .	6.0	596
4	Control of Synaptic Specificity by Establishing a Relative Preference for Synaptic Partners. Neuron, 2019, 103, 865-877.e7.	8.1	50
5	Location and functions of Inebriated in the Drosophila eye. Biology Open, 2018, 7, .	1.2	O
6	High-Probability Neurotransmitter Release Sites Represent an Energy-Efficient Design. Current Biology, 2016, 26, 2562-2571.	3.9	40
7	Histamine Recycling Is Mediated by CarT, a Carcinine Transporter in Drosophila Photoreceptors. PLoS Genetics, 2015, 11, e1005764.	3.5	35
8	Differential Adhesion Determines the Organization of Synaptic Fascicles in the Drosophila Visual System. Current Biology, 2014, 24, 1304-1313.	3.9	47