Curtis L Neveu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8756478/publications.pdf

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7 papers	89 citations	1937685 4 h-index	1872680 6 g-index
9	9	9	130 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Perturbing the Water Cavity Surrounding the Manganese Cluster by Mutating the Residue D1-Valine 185 Has a Strong Effect on the Water Oxidation Mechanism of Photosystem II. Biochemistry, 2013, 52, 6824-6833.	2.5	42
2	Inferring neuronal network functional connectivity with directed information. Journal of Neurophysiology, 2017, 118, 1055-1069.	1.8	17
3	Unique Configurations of Compression and Truncation of Neuronal Activity Underlie l-DOPA–Induced Selection of Motor Patterns in <i>Aplysia</i> . ENeuro, 2017, 4, ENEURO.0206-17.2017.	1.9	10
4	Superior long-term synaptic memory induced by combining dual pharmacological activation of PKA and ERK with an enhanced training protocol. Learning and Memory, 2017, 24, 289-297.	1.3	9
5	Specific Plasticity Loci and Their Synergism Mediate Operant Conditioning. Journal of Neuroscience, 2022, 42, 1211-1223.	3.6	8
6	On inferring functional connectivity with directed information in neuronal networks. , 2016, , .		2
7	Inferring functional connectivity through graphical directed information. Journal of Neural Engineering, 2021, 18, 046019.	3.5	1