

Chris C Rodgers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8024877/publications.pdf>

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8
papers

497
citations

1478505

6
h-index

1720034

7
g-index

15
all docs

15
docs citations

15
times ranked

748
citing authors

#	ARTICLE	IF	CITATIONS
1	Neo: an object model for handling electrophysiology data in multiple formats. <i>Frontiers in Neuroinformatics</i> , 2014, 8, 10.	2.5	120
2	Neural Correlates of Task Switching in Prefrontal Cortex and Primary Auditory Cortex in a Novel Stimulus Selection Task for Rodents. <i>Neuron</i> , 2014, 82, 1157-1170.	8.1	115
3	Sensation, movement and learning in the absence of barrel cortex. <i>Nature</i> , 2018, 561, 542-546.	27.8	100
4	Spike-timing-dependent ensemble encoding by non-classically responsive cortical neurons. <i>ELife</i> , 2019, 8, .	6.0	43
5	A human-specific modifier of cortical connectivity and circuit function. <i>Nature</i> , 2021, 599, 640-644.	27.8	40
6	Sensorimotor strategies and neuronal representations for shape discrimination. <i>Neuron</i> , 2021, 109, 2308-2325.e10.	8.1	28
7	Pyglmnet: Python implementation of elastic-net regularized generalized linear models. <i>Journal of Open Source Software</i> , 2020, 5, 1959.	4.6	11
8	Decision making: Making sense of non-sensory neurons. <i>Current Biology</i> , 2021, 31, R845-R848.	3.9	0