

Brian Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10502748/publications.pdf>

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10
papers

748
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1592
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of electrophysiological and morphological neuron types in the mouse visual cortex. <i>Nature Neuroscience</i> , 2019, 22, 1182-1195.	14.8	333
2	Visual physiology of the layer 4 cortical circuit in silico. <i>PLoS Computational Biology</i> , 2018, 14, e1006535.	3.2	75
3	Manipulating the revision of reward value during the intertrial interval increases sign tracking and dopamine release. <i>PLoS Biology</i> , 2018, 16, e2004015.	5.6	24
4	Rat behavior and dopamine release are modulated by conspecific distress. <i>ELife</i> , 2018, 7, .	6.0	15
5	The effects of sequential treatments on hippocampal volumes in malignant glioma patients. <i>Journal of Neuro-Oncology</i> , 2016, 129, 433-441.	2.9	14
6	Inferring cortical function in the mouse visual system through large-scale systems neuroscience. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7337-7344.	7.1	82
7	Phasic dopamine release in the rat nucleus accumbens predicts approach and avoidance performance. <i>Nature Communications</i> , 2016, 7, 13154.	12.8	33
8	Short and long-term outcomes of percutaneous left atrial appendage suture ligation: Results from a US multicenter evaluation. <i>Heart Rhythm</i> , 2016, 13, 1030-1036.	0.7	123
9	Thalamicâ€“hippocampalâ€“prefrontal disruption in relapsingâ€“remitting multiple sclerosis. <i>NeuroImage: Clinical</i> , 2015, 8, 440-447.	2.7	47
10	Bilateral sinonasal polyposis in a patient with unilateral choanal atresia. <i>Laryngoscope</i> , 2013, 123, 574-576.	2.0	2