

Yasmine El-Shamayleh

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

491
citations

1040056

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1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

738
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonhuman Primate Optogenetics: Recent Advances and Future Directions. <i>Journal of Neuroscience</i> , 2017, 37, 10894-10903.	3.6	111
2	Selective Optogenetic Control of Purkinje Cells in Monkey Cerebellum. <i>Neuron</i> , 2017, 95, 51-62.e4.	8.1	76
3	Primate optogenetics: Progress and prognosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 26195-26203.	7.1	65
4	Focal optogenetic suppression in macaque area MT biases direction discrimination and decision confidence, but only transiently. <i>ELife</i> , 2018, 7, .	6.0	53
5	The Role of Visual Area V4 in the Discrimination of Partially Occluded Shapes. <i>Journal of Neuroscience</i> , 2014, 34, 8570-8584.	3.6	46
6	Dynamic representation of partially occluded objects in primate prefrontal and visual cortex. <i>ELife</i> , 2017, 6, .	6.0	37
7	Strategies for targeting primate neural circuits with viral vectors. <i>Journal of Neurophysiology</i> , 2016, 116, 122-134.	1.8	34
8	AAV-mediated delivery of optogenetic constructs to the macaque brain triggers humoral immune responses. <i>Journal of Neurophysiology</i> , 2017, 117, 2004-2013.	1.8	31
9	Fast and reversible neural inactivation in macaque cortex by optogenetic stimulation of GABAergic neurons. <i>ELife</i> , 2020, 9, .	6.0	23
10	Deficits in decision-making induced by parietal cortex inactivation are compensated at two timescales. <i>Neuron</i> , 2022, 110, 1924-1931.e5.	8.1	12