

Uri Eden

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10646773/publications.pdf>

Version: 2024-02-01

9
papers

494
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

916
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient spline regression for neural spiking data. PLoS ONE, 2021, 16, e0258321.	2.5	6
2	Changes in Ugandan Climate Rainfall at the Village and Forest Level. Scientific Reports, 2018, 8, 3551.	3.3	27
3	Motor Cortex Neurostimulation Technologies for Chronic Post-stroke Pain: Implications of Tissue Damage on Stimulation Currents. Frontiers in Human Neuroscience, 2016, 10, 545.	2.0	27
4	A systematic approach to selecting task relevant neurons. Journal of Neuroscience Methods, 2015, 245, 156-168.	2.5	4
5	Successful Reconstruction of a Physiological Circuit with Known Connectivity from Spiking Activity Alone. PLoS Computational Biology, 2013, 9, e1003138.	3.2	65
6	The effects of cues on neurons in the basal ganglia in Parkinson's disease. Frontiers in Integrative Neuroscience, 2012, 6, 40.	2.1	30
7	Biophysical foundations underlying TMS: Setting the stage for an effective use of neurostimulation in the cognitive neurosciences. Cortex, 2009, 45, 1025-1034.	2.4	146
8	Transcranial magnetic stimulation and brain atrophy: a computer-based human brain model study. Experimental Brain Research, 2008, 186, 539-550.	1.5	78
9	Transcranial magnetic stimulation and stroke: A computer-based human model study. NeuroImage, 2006, 30, 857-870.	4.2	111