

Grigori Guitchounts

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7248695/publications.pdf>

Version: 2024-02-01

6
papers

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citations

1683354

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1872312

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9
all docs

9
docs citations

9
times ranked

717
citing authors

#	ARTICLE	IF	CITATIONS
1	A transcriptional rheostat couples past activity to future sensory responses. <i>Cell</i> , 2021, 184, 6326-6343.e32.	13.5	37
2	Encoding of 3D Head Orienting Movements in the Primary Visual Cortex. <i>Neuron</i> , 2020, 108, 512-525.e4.	3.8	56
3	A micro-CT-based method for quantitative brain lesion characterization and electrode localization. <i>Scientific Reports</i> , 2018, 8, 5184.	1.6	26
4	A Micro-CT-based Method for Characterizing Lesions and Locating Electrodes in Small Animal Brains. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	4
5	Mesoscopic Patterns of Neural Activity Support Songbird Cortical Sequences. <i>PLoS Biology</i> , 2015, 13, e1002158.	2.6	52
6	A carbon-fiber electrode array for long-term neural recording. <i>Journal of Neural Engineering</i> , 2013, 10, 046016.	1.8	203