

Rodrigo F Salazar

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

722
citations

933447

10
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

1073
citing authors

#	ARTICLE	IF	CITATIONS
1	Restoring wild-type-like CA1 network dynamics and behavior during adulthood in a mouse model of schizophrenia. <i>Nature Neuroscience</i> , 2018, 21, 1412-1420.	14.8	53
2	Sorting Overlapping Spike Waveforms from Electrode and Tetrode Recordings. <i>Frontiers in Neuroinformatics</i> , 2017, 11, 53.	2.5	14
3	Methods, caveats and the future of large-scale microelectrode recordings in the non-human primate. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 149.	2.5	13
4	Frontoparietal Correlation Dynamics Reveal Interplay between Integration and Segregation during Visual Working Memory. <i>Journal of Neuroscience</i> , 2014, 34, 13600-13613.	3.6	48
5	Content-Specific Fronto-Parietal Synchronization During Visual Working Memory. <i>Science</i> , 2012, 338, 1097-1100.	12.6	358
6	Modulation of synchrony without changes in firing rates. <i>Cognitive Neurodynamics</i> , 2007, 1, 225-235.	4.0	20
7	Effects of Training on Neuronal Activity and Interactions in Primary and Higher Visual Cortices in the Alert Cat. <i>Journal of Neuroscience</i> , 2004, 24, 1627-1636.	3.6	24
8	Directed interactions between visual areas and their role in processing image structure and expectancy. <i>European Journal of Neuroscience</i> , 2004, 20, 1391-1401.	2.6	20
9	NMDA lesions in the medial prefrontal cortex impair the ability to inhibit responses during reversal of a simple spatial discrimination. <i>Behavioural Brain Research</i> , 2004, 152, 413-424.	2.2	41
10	Responses to Natural Scenes in Cat V1. <i>Journal of Neurophysiology</i> , 2003, 90, 1910-1920.	1.8	115