

Daniel Malagarriga

List of Publications by Year in descending order

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papers

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citations

1684188

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1872680

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g-index

6
all docs

6
docs citations

6
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesoscopic Segregation of Excitation and Inhibition in a Brain Network Model. PLoS Computational Biology, 2015, 11, e1004007.	3.2	21
2	Synchronization-based computation through networks of coupled oscillators. Frontiers in Computational Neuroscience, 2015, 9, 97.	2.1	14
3	Probing scale interaction in brain dynamics through synchronization. Philosophical Transactions of the Royal Society B: Biological Sciences, 2014, 369, 20130533.	4.0	9
4	Complex temporal patterns processing by a neural mass model of a cortical column. Cognitive Neurodynamics, 2019, 13, 379-392.	4.0	9
5	Consistency of heterogeneous synchronization patterns in complex weighted networks. Chaos, 2017, 27, 031102.	2.5	7