

# Daniel Malagarriga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7654713/publications.pdf>

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5  
papers

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citations

1684188

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1872680

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6  
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6  
docs citations

6  
times ranked

88  
citing authors

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