

# Jean Paul Maidana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3683750/publications.pdf>

Version: 2024-02-01

9  
papers

151  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender Differences of Arterial Stiffness and Arterial Age in Smokers. International Journal of Environmental Research and Public Health, 2017, 14, 565.	2.6	30
2	TRPM8-Dependent Dynamic Response in a Mathematical Model of Cold Thermoreceptor. PLoS ONE, 2015, 10, e0139314.	2.5	29
3	Chaos versus noise as drivers of multistability in neural networks. Chaos, 2018, 28, 106321.	2.5	25
4	Synchronization transition in neuronal networks composed of chaotic or non-chaotic oscillators. Scientific Reports, 2018, 8, 8370.	3.3	21
5	Financial and risk modelling with semicontinuous covariances. Information Sciences, 2017, 394-395, 246-272.	6.9	20
6	Diversity of neuronal activity is provided by hybrid synapses. Nonlinear Dynamics, 2021, 105, 2693-2710.	5.2	13
7	Hyperpolarization-Activated Current Induces Period-Doubling Cascades and Chaos in a Cold Thermoreceptor Model. Frontiers in Computational Neuroscience, 2017, 11, 12.	2.1	10
8	Cumulative damage and times of occurrence for a multicomponent system: A discrete time approach. Journal of Multivariate Analysis, 2018, 168, 323-333.	1.0	3
9	On Ignorance Regions and Spatial Aspects for South American sea lion ( <i>Otaria byronia</i> ) Operational Interaction with the Artisan Gillnet Fishery in Chile. Lecture Notes in Computer Science, 2019, , 92-101.	1.3	0