

Dario Madeo

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

220
citations

1162889

8
h-index

996849

15
g-index

18
all docs

18
docs citations

18
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	A Low-Cost Unmanned Surface Vehicle for Pervasive Water Quality Monitoring. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 1433-1444.	2.4	55
2	Game Interactions and Dynamics on Networked Populations. IEEE Transactions on Automatic Control, 2015, 60, 1801-1810.	3.6	48
3	Hypnotic assessment based on the Recurrence Quantification Analysis of EEG recorded in the ordinary state of consciousness. Brain and Cognition, 2013, 83, 227-233.	0.8	22
4	Pain perception and EEG dynamics: Does hypnotizability account for the efficacy of the suggestions of analgesia?. Physiology and Behavior, 2015, 145, 57-63.	1.0	18
5	Lumping evolutionary game dynamics on networks. Journal of Theoretical Biology, 2016, 407, 328-338.	0.8	12
6	Linear least squares parameter estimation of nonlinear reaction diffusion equations. Mathematics and Computers in Simulation, 2011, 81, 2244-2257.	2.4	11
7	Self-regulation versus social influence for promoting cooperation on networks. Scientific Reports, 2020, 10, 4830.	1.6	10
8	Emergence of microbial networks as response to hostile environments. Frontiers in Microbiology, 2014, 5, 407.	1.5	8
9	Evolutionary game for task mapping in resource constrained heterogeneous environments. Future Generation Computer Systems, 2020, 108, 762-776.	4.9	8
10	An Evolutionary Game Theory Model of Spontaneous Brain Functioning. Scientific Reports, 2017, 7, 15978.	1.6	7
11	Cross-evidence for hypnotic susceptibility through nonlinear measures on EEGs of non-hypnotized subjects. Scientific Reports, 2014, 4, 5610.	1.6	5
12	Consensus towards Partially Cooperative Strategies in Self-Regulated Evolutionary Games on Networks. Games, 2021, 12, 60.	0.4	4
13	An Integrated System for Real-Time Water Monitoring Based on Low Cost Unmanned Surface Vehicles. , 2019, , .		3
14	The role of self-loops and link removal in evolutionary games on networks. Mathematical Biosciences and Engineering, 2019, 16, 5287-5306.	1.0	3
15	A physical model for the characterization of magnetic hydrogels subject to external magnetic fields. Journal of Magnetism and Magnetic Materials, 2020, 493, 165674.	1.0	2
16	Modeling pluralism and self-regulation explains the emergence of cooperation in networked societies. Scientific Reports, 2021, 11, 19226.	1.6	2
17	Identification and Control of Game-Based Epidemic Models. Games, 2022, 13, 10.	0.4	1
18	Optimal colorings of Max $\langle i \rangle$ -Cut game. Pure Mathematics and Applications, 2022, 30, 82-89.	0.4	1