

Fazanaro, F I

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	A method for Lyapunov spectrum estimation using cloned dynamics and its application to the discontinuously-excited FitzHugh-Nagumo model. <i>Nonlinear Dynamics</i> , 2012, 67, 413-424.	5.2	30
2	Numerical characterization of nonlinear dynamical systems using parallel computing: The role of GPUs approach. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2016, 37, 143-162.	3.3	13
3	A Recurrence-Based Approach for Feature Extraction in Brain-Computer Interface Systems. <i>Springer Proceedings in Mathematics and Statistics</i> , 2014, , 95-107.	0.2	5
4	Characterization of multiscroll attractors using Lyapunov exponents and Lagrangian coherent structures. <i>Chaos</i> , 2013, 23, 023105.	2.5	3
5	Conditional Lyapunov exponents and transfer entropy in coupled bursting neurons under excitation and coupling mismatch. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2018, 56, 419-433.	3.3	3
6	Information Generation and Lagrangian Coherent Structures in Multiscroll Attractors*. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2012, 45, 93-98.	0.4	2
7	Control and Monitoring System of Marine Aquarium. <i>Smart Innovation, Systems and Technologies</i> , 2021, , 713-722.	0.6	0