

Sara D Fernandes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7923596/publications.pdf>

Version: 2024-02-01

22
papers

40
citations

2258059

3
h-index

1872680

6
g-index

22
all docs

22
docs citations

22
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Convergence rates for sequences of bifurcation parameters of nonautonomous dynamical systems generated by flat top tent maps. Communications in Nonlinear Science and Numerical Simulation, 2020, 81, 105007.	3.3	2
2	Full-Commanding a Network: The Dictator. Studies in Computational Intelligence, 2019, , 505-511.	0.9	1
3	Full command of a network by a new node: some results and examples. Computational Social Networks, 2019, 6, .	2.1	0
4	Discrete Dynamical Systems: A Brief Survey. Journal of the Institute of Engineering, 2018, 14, 35-51.	0.3	1
5	Strong generalized synchronization with a particular relationship between the coupled systems. Journal of Physics: Conference Series, 2018, 990, 012005.	0.4	0
6	Convergence time to equilibrium distributions of autonomous and periodic non-autonomous graphs. Linear Algebra and Its Applications, 2016, 488, 199-215.	0.9	0
7	Window of Chaotic Delayed Synchronization. Journal of Physics: Conference Series, 2016, 692, 012008.	0.4	1
8	Complete synchronization and delayed synchronization in couplings. Nonlinear Dynamics, 2015, 79, 1615-1624.	5.2	12
9	“Windows of Synchronization” and “Non-chaotic Windows”. ESAIM Proceedings and Surveys, 2014, 46, 163-176.	0.4	3
10	Equilibrium distributions of discrete non-autonomous graphs. Journal of Difference Equations and Applications, 2014, 20, 1190-1200.	1.1	1
11	SYNCHRONIZATION AND BASINS OF SYNCHRONIZED STATES IN TWO-DIMENSIONAL PIECEWISE MAPS VIA COUPLING THREE PIECES OF ONE-DIMENSIONAL MAPS. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2013, 23, 1350134.	1.7	1
12	Systoles in discrete dynamical systems. Journal of Geometry and Physics, 2013, 63, 129-139.	1.4	2
13	Some Conjectures About the Synchronizability and the Topology of Networks. World Scientific Series on Nonlinear Science, Series B, 2011, , 117-147.	0.2	0
14	Networks Synchronizability, Local Dynamics and Some Graph Invariants. Springer Proceedings in Mathematics, 2011, , 221-238.	0.5	1
15	Conductance and Mixing Time in Discrete Dynamical Systems. , 2010, , .		0
16	Conductance in discrete dynamical systems. Nonlinear Dynamics, 2010, 61, 435-442.	5.2	2
17	Conditions for the formation of clusters depending on the conductance and the coefficient of clustering. , 2009, , .		3
18	Second eigenvalue of transition matrix associated to iterated maps. Chaos, Solitons and Fractals, 2007, 31, 316-326.	5.1	4

#	ARTICLE	IF	CITATIONS
19	LAPLACIANS AND THE CHEEGER CONSTANTS FOR DISCRETE DYNAMICAL SYSTEMS. , 2007, , .		2
20	Conductance, Laplacian and Mixing Rate in Discrete Dynamical Systems. Nonlinear Dynamics, 2006, 44, 117-126.	5.2	4
21	Second Smaller Zero of Kneading Determinant for Iterated Maps. , 2005, , 137-144.		0
22	Numerical semigroups and periodic orbits for Markov interval maps. Journal of Difference Equations and Applications, 0, , 1-13.	1.1	0