

Lili Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

867
citations

623699

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times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Fixed-time outer synchronization under double-layered multiplex networks with hybrid links and time-varying delays via delayed feedback control. <i>Asian Journal of Control</i> , 2022, 24, 137-148.	3.0	11
2	An image encryption scheme based on finite-time cluster synchronization of two-layer complex dynamic networks. <i>Soft Computing</i> , 2022, 26, 511-525.	3.6	41
3	Analysis of random synchronization under bilayer derivative and nonlinear delay networks of neuron nodes via fixed time policies. <i>ISA Transactions</i> , 2022, 129, 114-127.	5.7	9
4	A fixed-time synchronization-based secure communication scheme for two-layer hybrid coupled networks. <i>Neurocomputing</i> , 2021, 433, 131-141.	5.9	31
5	Correlation between the topologically close-packed structure and the deformation behavior of metallic Cu _{64.5} Zr _{35.5} . <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 25933-25943.	2.8	8
6	A Robust Synchronization-Based Chaotic Secure Communication Scheme With Double-Layered and Multiple Hybrid Networks. <i>IEEE Systems Journal</i> , 2020, 14, 2508-2519.	4.6	65
7	RWRNET: A Gene Regulatory Network Inference Algorithm Using Random Walk With Restart. <i>Frontiers in Genetics</i> , 2020, 11, 591461.	2.3	6
8	Analysis of fixed-time outer synchronization for double-layered neuron-based networks with uncertain parameters and delays. <i>Journal of the Franklin Institute</i> , 2020, 357, 10716-10736.	3.4	7
9	Fixed-time stochastic outer synchronization in double-layered multi-weighted coupling networks with adaptive chattering-free control. <i>Neurocomputing</i> , 2020, 399, 8-17.	5.9	33
10	Fixed-time continuous stochastic synchronisation of two-layer dynamical networks. <i>International Journal of Systems Science</i> , 2020, 51, 242-257.	5.5	14
11	Nonlinear stochastic synchronization of complex dynamical networks with delays. <i>Transactions of the Institute of Measurement and Control</i> , 2019, 41, 4590-4598.	1.7	2
12	Cluster synchronization of two-layer nonlinearly coupled multiplex networks with multi-links and time-delays. <i>Neurocomputing</i> , 2019, 359, 264-275.	5.9	74
13	A chaotic secure communication scheme based on synchronization of double-layered and multiple complex networks. <i>Nonlinear Dynamics</i> , 2019, 96, 869-883.	5.2	65
14	A novel non-equilibrium hyperchaotic multi-wing system via introducing memristor. <i>International Journal of Circuit Theory and Applications</i> , 2018, 46, 84-98.	2.0	126
15	Cluster Synchronization on Multiple Nonlinearly Coupled Dynamical Subnetworks of Complex Networks With Nonidentical Nodes. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2017, 28, 570-583.	11.3	54
16	Generating Four-Wing Hyperchaotic Attractor and Two-Wing, Three-Wing, and Four-Wing Chaotic Attractors in 4D Memristive System. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2017, 27, 1750027.	1.7	80
17	Topology Identification of General Uncertain Complex Dynamic Networks with Time Delay and Noise Perturbation Based on Generalized Lag Synchronization. , 2017, , .		2
18	Generating hyperchaotic multi-wing attractor in a 4D memristive circuit. <i>Nonlinear Dynamics</i> , 2016, 85, 2653-2663.	5.2	108

#	ARTICLE	IF	CITATIONS
19	Hybrid combinatorial synchronization on multiple sub-networks of complex network with unknown boundaries of uncertainties. <i>Optik</i> , 2016, 127, 11037-11048.	2.9	7
20	A novel four-wing non-equilibrium chaotic system and its circuit implementation. <i>Pramana - Journal of Physics</i> , 2016, 86, 801-807.	1.8	36
21	Generation and implementation of grid multiscroll hyperchaotic attractors using CCII+. <i>Optik</i> , 2016, 127, 2902-2906.	2.9	13
22	Cluster synchronization on multiple sub-networks of complex networks with nonidentical nodes via pinning control. <i>Nonlinear Dynamics</i> , 2016, 83, 1079-1100.	5.2	21
23	Combinatorial synchronization of complex multiple networks with unknown parameters. <i>Nonlinear Dynamics</i> , 2015, 79, 307-324.	5.2	8
24	Time-controllable combinatorial inner synchronization and outer synchronization of anti-star networks and its application in secure communication. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2015, 22, 623-640.	3.3	43
25	Star-Like Network Synchronization of a New Four-Wing Chaotic System. <i>Arabian Journal for Science and Engineering</i> , 2014, 39, 8417-8430.	1.1	3