

Lili Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

867
citations

623734

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25
docs citations

25
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. Asian Journal of Control, 2022, 24, 137-148.	3.0	11
2	An image encryption scheme based on finite-time cluster synchronization of two-layer complex dynamic networks. Soft Computing, 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. ISA Transactions, 2022, 129, 114-127.	5.7	9
4	A fixed-time synchronization-based secure communication scheme for two-layer hybrid coupled networks. Neurocomputing, 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} . Physical Chemistry Chemical Physics, 2021, 23, 25933-25943.	2.8	8
6	A Robust Synchronization-Based Chaotic Secure Communication Scheme With Double-Layered and Multiple Hybrid Networks. IEEE Systems Journal, 2020, 14, 2508-2519.	4.6	65
7	RWRNET: A Gene Regulatory Network Inference Algorithm Using Random Walk With Restart. Frontiers in Genetics, 2020, 11, 591461.	2.3	6
8	Analysis of fixed-time outer synchronization for double-layered neuron-based networks with uncertain parameters and delays. Journal of the Franklin Institute, 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. Neurocomputing, 2020, 399, 8-17.	5.9	33
10	Fixed-time continuous stochastic synchronisation of two-layer dynamical networks. International Journal of Systems Science, 2020, 51, 242-257.	5.5	14
11	Nonlinear stochastic synchronization of complex dynamical networks with delays. Transactions of the Institute of Measurement and Control, 2019, 41, 4590-4598.	1.7	2
12	Cluster synchronization of two-layer nonlinearly coupled multiplex networks with multi-links and time-delays. Neurocomputing, 2019, 359, 264-275.	5.9	74
13	A chaotic secure communication scheme based on synchronization of double-layered and multiple complex networks. Nonlinear Dynamics, 2019, 96, 869-883.	5.2	65
14	A novel non-equilibrium hyperchaotic multi-wing system via introducing memristor. International Journal of Circuit Theory and Applications, 2018, 46, 84-98.	2.0	126
15	Cluster Synchronization on Multiple Nonlinearly Coupled Dynamical Subnetworks of Complex Networks With Nonidentical Nodes. IEEE Transactions on Neural Networks and Learning Systems, 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. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 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. Nonlinear Dynamics, 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. Optik, 2016, 127, 11037-11048.	2.9	7
20	A novel four-wing non-equilibrium chaotic system and its circuit implementation. Pramana - Journal of Physics, 2016, 86, 801-807.	1.8	36
21	Generation and implementation of grid multiscroll hyperchaotic attractors using CCII+. Optik, 2016, 127, 2902-2906.	2.9	13
22	Cluster synchronization on multiple sub-networks of complex networks with nonidentical nodes via pinning control. Nonlinear Dynamics, 2016, 83, 1079-1100.	5.2	21
23	Combinatorial synchronization of complex multiple networks with unknown parameters. Nonlinear Dynamics, 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. Communications in Nonlinear Science and Numerical Simulation, 2015, 22, 623-640.	3.3	43
25	Star-Like Network Synchronization of a New Four-Wing Chaotic System. Arabian Journal for Science and Engineering, 2014, 39, 8417-8430.	1.1	3