

Li Liu

List of Publications by Year in descending order

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Version: 2024-02-01

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citing authors

#	ARTICLE	IF	CITATIONS
1	Pseudorandom number generator based on a 5D hyperchaotic four-wing memristive system and its FPGA implementation. European Physical Journal: Special Topics, 2021, 230, 1763-1772.	2.6	42
2	A 1ÂV, 0.53Âns, 59ÂÎ¼W Current Comparator Using Standard 0.18ÂÎ¼m CMOS Technology. Wireless Personal Communications, 2020, 111, 843-851.	2.7	15
3	Secure Communication Scheme Based on a New 5D Multistable Four-Wing Memristive Hyperchaotic System with Disturbance Inputs. Complexity, 2020, 2020, 1-16.	1.6	39
4	Multistability Analysis, Coexisting Multiple Attractors, and FPGA Implementation of Yuâ€Wang Four-Wing Chaotic System. Mathematical Problems in Engineering, 2020, 2020, 1-16.	1.1	37
5	A New 4D Four-Wing Memristive Hyperchaotic System: Dynamical Analysis, Electronic Circuit Design, Shape Synchronization and Secure Communication. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2020, 30, 2050147.	1.7	77
6	Dynamic Analysis, Circuit Design, and Synchronization of a Novel 6D Memristive Four-Wing Hyperchaotic System with Multiple Coexisting Attractors. Complexity, 2020, 2020, 1-17.	1.6	35
7	CCII and FPGA Realization: A Multistable Modified Fourth-Order Autonomous Chuaâ€™s Chaotic System with Coexisting Multiple Attractors. Complexity, 2020, 2020, 1-17.	1.6	34
8	Chaos-Based Application of a Novel Multistable 5D Memristive Hyperchaotic System with Coexisting Multiple Attractors. Complexity, 2020, 2020, 1-19.	1.6	32
9	A robust and fixed-time zeroing neural dynamics for computing time-variant nonlinear equation using a novel nonlinear activation function. Neurocomputing, 2019, 350, 108-116.	5.9	157
10	Analysis and FPGA Realization of a Novel 5D Hyperchaotic Four-Wing Memristive System, Active Control Synchronization, and Secure Communication Application. Complexity, 2019, 2019, 1-18.	1.6	72
11	Design and FPGA Implementation of a Pseudorandom Number Generator Based on a Four-Wing Memristive Hyperchaotic System and Bernoulli Map. IEEE Access, 2019, 7, 181884-181898.	4.2	55