Houzhen Li

List of Publications by Year
in descending order

14 papers	721 citations	623574 14 h-index	1058333 14 g-index
14 all docs	14 docs citations	14 times ranked	237 citing authors

#	Article	IF	Citations
1	Two-Dimensional Memristive Hyperchaotic Maps and Application in Secure Communication. IEEE Transactions on Industrial Electronics, 2021, 68, 9931-9940.	5.2	139
2	Memristive Rulkov Neuron Model With Magnetic Induction Effects. IEEE Transactions on Industrial Informatics, 2022, 18, 1726-1736.	7.2	116
3	Discrete Memristor Hyperchaotic Maps. IEEE Transactions on Circuits and Systems I: Regular Papers, 2021, 68, 4534-4544.	3.5	105
4	Hyperchaos in a secondâ€order discrete memristorâ€based map model. Electronics Letters, 2020, 56, 769-770.	0.5	68
5	Memristor-Based Hyperchaotic Maps and Application in Auxiliary Classifier Generative Adversarial Nets. IEEE Transactions on Industrial Informatics, 2022, 18, 5297-5306.	7.2	68
6	Generating grid chaotic sea from system without equilibrium point. Communications in Nonlinear Science and Numerical Simulation, 2022, 107, 106194.	1.7	35
7	Memristor-Coupled Logistic Hyperchaotic Map. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 2992-2996.	2.2	34
8	Parametric Control for Multi-Scroll Attractor Generation via Nested Sine-PWL Function. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 1033-1037.	2.2	28
9	Design of multi-wing 3D chaotic systems with only stable equilibria or no equilibrium point using rotation symmetry. AEU - International Journal of Electronics and Communications, 2021, 135, 153710.	1.7	27
10	Memristive HÃ©non map with hidden Neimarkâ€“Sacker bifurcations. Nonlinear Dynamics, 2022, 108, 4459-4470.	2.7	25
11	No-argument memristive hyper-jerk system and its coexisting chaotic bubbles boosted by initial conditions. Chaos, Solitons and Fractals, 2021, 144, 110744.	2.5	20
12	Generating multi-wing hidden attractors with only stable node-foci via non-autonomous approach. Physica Scripta, 2021, 96, 125220.	1.2	20
13	Extreme Multistability in Simple Area-Preserving Map. IEEE Access, 2020, 8, 175972-175980.	2.6	18
14	Coexisting Infinite Orbits in an Area-Preserving Lozi Map. Entropy, 2020, 22, 1119.	1.1	18