

Xin Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5678229/publications.pdf>

Version: 2024-02-01

6
papers

485
citations

1478280

6
h-index

1872570

6
g-index

7
all docs

7
docs citations

7
times ranked

279
citing authors

#	ARTICLE	IF	CITATIONS
1	A universal emulator for memristor, memcapacitor, and meminductor and its chaotic circuit. <i>Chaos</i> , 2019, 29, 013141.	1.0	139
2	Various Attractors, Coexisting Attractors and Antimonotonicity in a Simple Fourth-Order Memristive Twin-T Oscillator. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2018, 28, 1850050.	0.7	89
3	Multiscroll Hyperchaotic System with Hidden Attractors and Its Circuit Implementation. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2019, 29, 1950117.	0.7	74
4	A Memristive Synapse Control Method to Generate Diversified Multistructure Chaotic Attractors. <i>IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems</i> , 2023, 42, 942-955.	1.9	71
5	A Novel Multi-Attractor Period Multi-Scroll Chaotic Integrated Circuit Based on CMOS Wide Adjustable CCCII. <i>IEEE Access</i> , 2019, 7, 16336-16350.	2.6	70
6	Chaotic system with bondorbital attractors. <i>Nonlinear Dynamics</i> , 2019, 97, 2159-2174.	2.7	42