

Xiaoyu Hu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fast Fixed-Time Nonsingular Terminal Sliding Mode Control and Its Application to Chaos Suppression in Power System. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 151-155.	3.0	232
2	Fixed-time dynamic surface high-order sliding mode control for chaotic oscillation in power system. Nonlinear Dynamics, 2016, 86, 401-420.	5.2	110
3	Fractional order fixed-time nonsingular terminal sliding mode synchronization and control of fractional order chaotic systems. Nonlinear Dynamics, 2017, 89, 2065-2083.	5.2	106
4	Chaotic dynamics in a neural network under electromagnetic radiation. Nonlinear Dynamics, 2018, 91, 1541-1554.	5.2	58
5	Dynamic property analysis and circuit implementation of simplified memristive Hodgkin-Huxley neuron model. Nonlinear Dynamics, 2019, 97, 1721-1733.	5.2	42
6	Chattering-Free Time Scale Separation Sliding Mode Control Design with Application to Power System Chaos Suppression. Mathematical Problems in Engineering, 2016, 2016, 1-14.	1.1	16
7	Cross-Scene Hyperspectral Image Classification Based on Deep Conditional Distribution Adaptation Networks. , 2019, , .		10
8	Bursting and Synchronization of Coupled Neurons under Electromagnetic Radiation. Complexity, 2019, 2019, 1-10.	1.6	7
9	Hidden coexisting firing patterns and bubble-like bifurcation in HR neuron model under electromagnetic induction. Chinese Journal of Physics, 2022, 77, 2541-2549.	3.9	5