

Yonghui Liu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

206
citations

7
h-index

14
g-index

18
ext. papers

258
ext. citations

2.8
avg, IF

3.76
L-index

#	Paper	IF	Citations
17	Hybrid-driven control of networked switched systems with random cyber attacks. <i>Transactions of the Institute of Measurement and Control</i> , 2021 , 43, 2402-2409	1.8	
16	Load Frequency Control of Multi-Region Interconnected Power Systems with Wind Power and Electric Vehicles Based on Sliding Mode Control. <i>Energies</i> , 2021 , 14, 2288	3.1	5
15	Adaptive Terminal Sliding Mode Based Load Frequency Control for Multi-Area Interconnected Power Systems With PV and Energy Storage. <i>IEEE Access</i> , 2021 , 9, 120185-120192	3.5	2
14	Secure Control of Networked Switched Systems with Random DoS Attacks via Event-triggered Approach. <i>International Journal of Control, Automation and Systems</i> , 2020 , 18, 2572-2579	2.9	9
13	Temporal sedimentary record of thallium pollution in an urban lake: An emerging thallium pollution source from copper metallurgy. <i>Chemosphere</i> , 2020 , 242, 125172	8.4	46
12	A Location Method for Partial Discharge Using Time Reversal and Improved Whale Optimization Algorithm. <i>IEEE Access</i> , 2020 , 8, 171977-171987	3.5	
11	Raman scattering measurements of phonon anharmonicity in the delafossite $\text{CuGa}_{1-x}\text{Cr}_x\text{O}_2$ ($0 \leq x \leq 1$) films. <i>Journal of Raman Spectroscopy</i> , 2020 , 51, 851-859	2.3	5
10	Adaptive sliding mode control for stochastic switched systems with actuator faults. <i>Transactions of the Institute of Measurement and Control</i> , 2019 , 41, 1880-1887	1.8	1
9	A new watermarking scheme for colour image using QR decomposition and ternary coding. <i>Multimedia Tools and Applications</i> , 2019 , 78, 8113-8132	2.5	7
8	Sliding mode control for uncertain switched systems subject to state and input delays. <i>Transactions of the Institute of Measurement and Control</i> , 2018 , 40, 3232-3238	1.8	2
7	Sliding Mode Control for A Class of Uncertain Discrete Switched Systems. <i>International Journal of Control, Automation and Systems</i> , 2018 , 16, 1716-1723	2.9	13
6	Robust H ∞ control for discrete switched systems with random sensor and actuator faults. <i>International Journal of Control, Automation and Systems</i> , 2017 , 15, 2660-2668	2.9	3
5	Adaptive sliding mode reliable control for switched systems with actuator degradation. <i>IET Control Theory and Applications</i> , 2015 , 9, 1197-1204	2.5	48
4	Design of sliding mode control for a class of uncertain switched systems. <i>International Journal of Systems Science</i> , 2015 , 46, 993-1002	2.3	25
3	Sliding mode control for uncertain switched systems subject to actuator nonlinearity. <i>International Journal of Control, Automation and Systems</i> , 2014 , 12, 57-62	2.9	12
2	Sliding mode control for switched systems subject to successive packet dropout. <i>International Journal of Systems Science</i> , 2014 , 45, 1337-1345	2.3	3
1	Reliable control of stochastic systems via sliding mode technique. <i>Optimal Control Applications and Methods</i> , 2013 , 34, 712-727	1.7	25

