

Lijuan Zha

List of Publications by Citations

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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.

14
papers

490
citations

10
h-index

17
g-index

17
ext. papers

651
ext. citations

4.2
avg, IF

4.48
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 14 | Event-Triggered H_∞ Load Frequency Control for Multiarea Power Systems Under Hybrid Cyber Attacks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2019 , 49, 1665-1678 | 7.3 | 162 |
| 13 | Decentralized event-triggered H_2 control for neural networks subject to cyber-attacks. <i>Information Sciences</i> , 2018 , 457-458, 141-155 | 7.7 | 62 |
| 12 | Resilient observer-based control for networked nonlinear T Σ fuzzy systems with hybrid-triggered scheme. <i>Nonlinear Dynamics</i> , 2018 , 91, 2049-2061 | 5 | 48 |
| 11 | Hybrid-driven-based stabilisation for networked control systems. <i>IET Control Theory and Applications</i> , 2016 , 10, 2279-2285 | 2.5 | 41 |
| 10 | Security distributed state estimation for nonlinear networked systems against DoS attacks. <i>International Journal of Robust and Nonlinear Control</i> , 2020 , 30, 1156-1180 | 3.6 | 40 |
| 9 | Resilient event-triggered consensus control for nonlinear multi-agent systems with DoS attacks. <i>Journal of the Franklin Institute</i> , 2019 , 356, 7071-7090 | 4 | 35 |
| 8 | Reliable control for hybrid-driven T Σ fuzzy systems with actuator faults and probabilistic nonlinear perturbations. <i>Journal of the Franklin Institute</i> , 2017 , 354, 3267-3288 | 4 | 26 |
| 7 | Event-triggered non-fragile state estimation for delayed neural networks with randomly occurring sensor nonlinearity. <i>Neurocomputing</i> , 2018 , 273, 1-8 | 5.4 | 20 |
| 6 | Event-based finite-time state estimation for Markovian jump systems with quantizations and randomly occurring nonlinear perturbations. <i>ISA Transactions</i> , 2017 , 66, 77-85 | 5.5 | 16 |
| 5 | Event-based control for networked T-S fuzzy cascade control systems with quantization and cyber attacks. <i>Journal of the Franklin Institute</i> , 2019 , 356, 9451-9473 | 4 | 14 |
| 4 | Multi-sensors-based security control for T-S fuzzy systems over resource-constrained networks. <i>Journal of the Franklin Institute</i> , 2020 , 357, 4286-4315 | 4 | 9 |
| 3 | An event-triggered approach to security control for networked systems using hybrid attack model. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 5796-5812 | 3.6 | 9 |
| 2 | Security control for T-S fuzzy systems with multi-sensor saturations and distributed event-triggered mechanism. <i>Journal of the Franklin Institute</i> , 2020 , 357, 2851-2867 | 4 | 8 |
| 1 | Finite-time adaptive event-triggered asynchronous state estimation for Markov jump systems with cyber-attacks. <i>International Journal of Robust and Nonlinear Control</i> , 2022 , 32, 583 | 3.6 | 0 |