

Mei Fang

List of Publications by Year in descending order

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papers

1,038
citations

516215

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794141

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all docs

21
docs citations

21
times ranked

848
citing authors

#	ARTICLE	IF	CITATIONS
1	Input-Based Event-Triggering Consensus of Multiagent Systems Under Denial-of-Service Attacks. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2020, 50, 1455-1464.	5.9	175
2	Event-Based Secure Consensus of Multiagent Systems Against DoS Attacks. IEEE Transactions on Cybernetics, 2020, 50, 3468-3476.	6.2	114
3	Event-triggered output synchronization for nonhomogeneous agent systems with periodic denial-of-service attacks. International Journal of Robust and Nonlinear Control, 2021, 31, 1851-1865.	2.1	113
4	Non-fragile synchronization of neural networks with time-varying delay and randomly occurring controller gain fluctuation. Applied Mathematics and Computation, 2013, 219, 8009-8017.	1.4	98
5	Dissipativity-Based Asynchronous Fuzzy Sliding Mode Control for T δ 'S Fuzzy Hidden Markov Jump Systems. IEEE Transactions on Cybernetics, 2020, 50, 4020-4030.	6.2	82
6	A multiple integral approach to stability of neutral time-delay systems. Applied Mathematics and Computation, 2013, 224, 714-718.	1.4	71
7	Dissipativity-Based Control for Fuzzy Systems With Asynchronous Modes and Intermittent Measurements. IEEE Transactions on Cybernetics, 2020, 50, 2389-2399.	6.2	61
8	Exponential Synchronization via Aperiodic Sampling of Complex Delayed Networks. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 1399-1407.	5.9	52
9	Synchronization for complex dynamical networks with time delay and discrete-time information. Applied Mathematics and Computation, 2015, 258, 1-11.	1.4	51
10	Asynchronous Stabilization of Boolean Control Networks With Stochastic Switched Signals. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2425-2432.	5.9	41
11	Sliding Mode Control for Markov Jump Systems With Delays via Asynchronous Approach. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2916-2925.	5.9	41
12	Multileader Multiagent Systems Containment Control With Event-Triggering. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, , 1-10.	5.9	25
13	Necessary and Sufficient Conditions on Pinning Stabilization for Stochastic Boolean Networks. IEEE Transactions on Cybernetics, 2020, 50, 4444-4453.	6.2	24
14	Delay-dependent Stability Analysis for Discrete Singular Systems with Time-varying Delays. Zidonghua Xuebao/Acta Automatica Sinica, 2010, 36, 751-754.	0.3	24
15	Delay-dependent Robust H_2 Control for Uncertain Singular Systems with State Delay. Zidonghua Xuebao/Acta Automatica Sinica, 2009, 35, 65-70.	0.3	21
16	Asynchronous H_∞ filtering of continuous-time Markov jump systems. International Journal of Robust and Nonlinear Control, 2020, 30, 685-698.	2.1	19
17	Mean square stability for Markov jump Boolean networks. Science China Information Sciences, 2020, 63, 1.	2.7	13
18	Asynchronous synchronization of complex networks with switched adjacent matrices. Journal of the Franklin Institute, 2019, 356, 4677-4689.	1.9	8

#	ARTICLE	IF	CITATIONS
19	Dissipativity-Based Asynchronous Control for 2-D Markov Jump Systems in Continuous-Time Domain. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 5349-5356.	5.9	5
20	Estimation for piecewise homogeneous Markov jump systems: A dual hidden Markov model approach. , 2017, , .		0
21	Asynchronous Control of Positive Markov Jump Systems: A Necessary and Sufficient Condition. , 2021, , .		0