Jiapeng Xu

List of Publications by Year
in descending order

9 papers	93 citations	1684188 5 h-index	1872680 6 g-index
9 all docs	9 docs citations	9 times ranked	101 citing authors

#	Article	IF	Citations
1	Event-Triggered Risk-Sensitive State Estimation for Hidden Markov Models. IEEE Transactions on Automatic Control, 2019, 64, 4276-4283.	5.7	26
2	Event-triggered minimax state estimation with a relative entropy constraint. Automatica, 2019, 110, 108592.	5.0	23
3	Bipartite Tracking Consensus Control of Nonlinear High-Order Multi-Agent Systems Subject to Exogenous Disturbances. IEEE Access, 2019, 7, 145910-145920.	4.2	16
4	Optimal stationary state estimation over multiple Markovian packet drop channels. Automatica, 2021, 128, 109561.	5.0	10
5	Channel modeling and LQG control in the presence of random delays and packet drops. Automatica, 2022, 135, 109967.	5.0	8
6	Optimal Linear Exponential Quadratic Gaussian Estimation With Intermittent Observations. , 2019, 3, 936-941.		5
7	Two-Phase Jointly Optimal Strategies and Winning Regions of the Capture-the-Flag Game. , 2021, , .		3
8	Event-Triggered Extended Kalman Filtering Analysis for Networked Systems. Mathematics, 2022, 10, 927.	2.2	2
9	Modeling for a Class of Correlated Random Delay and Packet Drop Channels. , 2021, , .		0