Xin Wang

List of Publications by Year
in descending order

8 papers	148 citations	1478505 6 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	141 citing authors

#	Article	IF	Citations
1	Robust stability of stochastic fuzzy delayed neural networks with impulsive time window. Neural Networks, 2015, 67, 84-91.	5.9	44
2	Consensus Seeking in Multiagent Systems With Markovian Switching Topology Under Aperiodic Sampled Data. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2020, 50, 5189-5200.	9.3	23
3	Exponential Synchronizationlike Criterion for State-Dependent Impulsive Dynamical Networks. IEEE Transactions on Neural Networks and Learning Systems, 2019, 30, 1025-1033.	11.3	22
4	Improved Consensus Conditions for Multi-Agent Systems With Uncertain Topology: The Generalized Transition Rates Case. IEEE Transactions on Network Science and Engineering, 2020, 7, 1158-1169.	6.4	18
5	Zeroing Neural Networks for Dynamic Quaternion-Valued Matrix Inversion. IEEE Transactions on Industrial Informatics, 2022, 18, 1562-1571.	11.3	16
6	Neural-Network-Based Adaptive Tracking Control for Nonlinear Multiagent Systems: The Observer Case. IEEE Transactions on Cybernetics, 2023, 53, 138-150.	9.5	11
7	Observer-Based Event-Triggered Adaptive Control for Nonlinear Multiagent Systems With Unknown States and Disturbances. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 6663-6669.	11.3	8
8	Sampled-Data Consensus of Multi-Agent System in the Presence of Packet Losses. IEEE Access, 2018, 6, 54844-54853.	4.2	6