

Bo Zhou

List of Publications by Year in descending order

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papers

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22
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554
citing authors

#	ARTICLE	IF	CITATIONS
1	Boundedness and Complete Stability of Complex-Valued Neural Networks With Time Delay. IEEE Transactions on Neural Networks and Learning Systems, 2013, 24, 1227-1238.	11.3	170
2	Data-Driven Planning of Electric Vehicle Charging Infrastructure: A Case Study of Sydney, Australia. IEEE Transactions on Smart Grid, 2021, 12, 3289-3304.	9.0	74
3	Leader-following exponential consensus of general linear multi-agent systems via event-triggered control with combinational measurements. Applied Mathematics Letters, 2015, 40, 35-39.	2.7	66
4	Pinning exponential synchronization of complex networks via event-triggered communication with combinational measurements. Neurocomputing, 2015, 157, 199-207.	5.9	53
5	Leader-following second-order consensus in multi-agent systems with sampled data via pinning control. Nonlinear Dynamics, 2014, 78, 555-569.	5.2	43
6	Robust chance-constrained programming approach for the planning of fast-charging stations in electrified transportation networks. Applied Energy, 2020, 262, 114480.	10.1	32
7	Convolutional residual network to short-term load forecasting. Applied Intelligence, 2021, 51, 2485-2499.	5.3	28
8	Planning PEV Fast-Charging Stations Using Data-Driven Distributionally Robust Optimization Approach Based on ℓ_1 -Divergence. IEEE Transactions on Transportation Electrification, 2020, 6, 170-180.	7.8	26
9	Stability and Hopf bifurcation analysis of a tri-neuron BAM neural network with distributed delay. Neurocomputing, 2012, 82, 69-83.	5.9	24
10	Global exponential stability of neural networks with discrete and distributed delays and general activation functions on time scales. Neurocomputing, 2011, 74, 3142-3150.	5.9	18
11	Constrained consensus of asynchronous discrete-time multi-agent systems with time-varying topology. Information Sciences, 2015, 320, 223-234.	6.9	17
12	Event-Based Semiglobal Consensus of Homogenous Linear Multi-Agent Systems Subject to Input Saturation. Asian Journal of Control, 2017, 19, 564-574.	3.0	17
13	Distributed multi-agent optimization with inequality constraints and random projections. Neurocomputing, 2016, 197, 195-204.	5.9	12
14	Hopf bifurcation in a love-triangle model with time delays. Neurocomputing, 2017, 260, 13-24.	5.9	11
15	Event-based exponential synchronization of complex networks. Cognitive Neurodynamics, 2016, 10, 423-436.	4.0	7
16	State estimation for complex-valued neural networks with time-varying delays. , 2015, , .		3
17	A Wasserstein distributionally robust chance constrained programming approach for emergency medical system planning problem. International Journal of Systems Science, 2022, 53, 2136-2148.	5.5	3
18	Latent Factor Models Fusing User & Item Attributes. , 2019, , .		1

#	ARTICLE	IF	CITATIONS
19	Distributed Event-Triggered Projection Subgradient Algorithm over Unbalanced Digraphs Based on Row-Stochastic Matrices. , 2021, , .		1
20	Controllability of Flow-Conservation Transportation Networks with Fractional-Order Dynamics. Complexity, 2021, 2021, 1-13.	1.6	1
21	Stability of Neural Networks with Both Impulses and Time-Varying Delays on Time Scale. Lecture Notes in Computer Science, 2011, , 203-212.	1.3	0
22	On Controllability of Transportation Networks with Fractional-Order Dynamics. , 2021, , .		0