

Yingqi Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1882438/publications.pdf>

Version: 2024-02-01

13
papers

253
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep belief echo-state network and its application to time series prediction. Knowledge-Based Systems, 2017, 130, 17-29.	7.1	84
2	ResInNet: A Novel Deep Neural Network With Feature Reuse for Internet of Things. IEEE Internet of Things Journal, 2019, 6, 679-691.	8.7	69
3	Smoothing-Aided Support Vector Machine Based Nonstationary Video Traffic Prediction Towards B5G Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 7493-7502.	6.3	23
4	Enhanced Echo-State Restricted Boltzmann Machines for Network Traffic Prediction. IEEE Internet of Things Journal, 2020, 7, 1287-1297.	8.7	22
5	Toward Self-Adaptive Selection of Kernel Functions for Support Vector Regression in IoT-Based Marine Data Prediction. IEEE Internet of Things Journal, 2020, 7, 9943-9952.	8.7	14
6	Recurrent neural system with minimum complexity: A deep learning perspective. Neurocomputing, 2018, 275, 1333-1349.	5.9	11
7	Collective Efficacy of Support Vector Regression With Smoothness Priority in Marine Sensor Data Prediction. IEEE Access, 2019, 7, 10308-10317.	4.2	11
8	Echo-State Restricted Boltzmann Machines: A Perspective on Information Compensation. IEEE Access, 2019, 7, 16281-16290.	4.2	10
9	Recurrence Behavior Statistics of Blast Furnace Gas Sensor Data in Industrial Internet of Things. IEEE Internet of Things Journal, 2020, 7, 5666-5676.	8.7	5
10	Smoothed Deep Neural Networks for Marine Sensor Data Prediction. IEEE Access, 2020, 8, 22802-22811.	4.2	2
11	Machine Learning Based Dynamic Correlation on Marine Environmental Data Using Cross-Recurrence Strategy. IEEE Access, 2019, 7, 185121-185130.	4.2	1
12	Investigating Neural Activation Effects on Deep Belief Echo-State Networks for Prediction Toward Smart Ocean Environment Monitoring. Arabian Journal for Science and Engineering, 2021, 46, 3913-3923.	3.0	1
13	Towards High-efficient QoT Prediction of Wide-area Optical Backbone Network: A Reservoir Computing View. , 2020, , .		0