

Xishuang Dong

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

548
citations

1478505

6
h-index

1872680

6
g-index

17
all docs

17
docs citations

17
times ranked

497
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Privacy Preserving Edge Intelligent Computing Framework for Image Classification in IoT. IEEE Transactions on Emerging Topics in Computational Intelligence, 2022, 6, 941-956.	4.9	10
2	Robust Face Mask Detection using Deep Learning on IoT Devices. , 2021, , .		6
3	Effective COVID-19 Screening using Chest Radiography Images via Deep Learning. , 2020, , .		1
4	Ensemble Deep Learning on Time-Series Representation of Tweets for Rumor Detection in Social Media. Applied Sciences (Switzerland), 2020, 10, 7541.	2.5	13
5	Two-Path Deep Semisupervised Learning for Timely Fake News Detection. IEEE Transactions on Computational Social Systems, 2020, 7, 1386-1398.	4.4	37
6	Data Driven Network Monitoring and Intrusion Detection using Machine Learning. , 2020, , .		0
7	Deep learning for named entity recognition on Chinese electronic medical records: Combining deep transfer learning with multitask bi-directional LSTM RNN. PLoS ONE, 2019, 14, e0216046.	2.5	30
8	Aircraft Location Prediction using Deep Learning. , 2019, , .		3
9	Rumor Detection on Time-Series of Tweets via Deep Learning. , 2019, , .		4
10	Probing glioblastoma and its microenvironment using single-nucleus and single-cell sequencing. , 2019, , .		1
11	Short-term Load Forecasting on Smart Meter via Deep Learning. , 2019, , .		3
12	A multitask bi-directional RNN model for named entity recognition on Chinese electronic medical records. BMC Bioinformatics, 2018, 19, 499.	2.6	39
13	A scalable deep learning platform for identifying geologic features from seismic attributes. The Leading Edge, 2017, 36, 249-256.	0.7	247
14	Short-term load forecasting in smart grid: A combined CNN and K-means clustering approach. , 2017, , .		62
15	Transfer bi-directional LSTM RNN for named entity recognition in Chinese electronic medical records. , 2017, , .		20
16	A CNN based bagging learning approach to short-term load forecasting in smart grid. , 2017, , .		25
17	A multiclass classification method based on deep learning for named entity recognition in electronic medical records. , 2016, , .		47