

# Xishuang Dong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4187357/publications.pdf>

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	A scalable deep learning platform for identifying geologic features from seismic attributes. The Leading Edge, 2017, 36, 249-256.	0.7	247
2	Short-term load forecasting in smart grid: A combined CNN and K-means clustering approach. , 2017, , .		62
3	A multiclass classification method based on deep learning for named entity recognition in electronic medical records. , 2016, , .		47
4	A multitask bi-directional RNN model for named entity recognition on Chinese electronic medical records. BMC Bioinformatics, 2018, 19, 499.	2.6	39
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	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
7	A CNN based bagging learning approach to short-term load forecasting in smart grid. , 2017, , .		25
8	Transfer bi-directional LSTM RNN for named entity recognition in Chinese electronic medical records. , 2017, , .		20
9	Ensemble Deep Learning on Time-Series Representation of Tweets for Rumor Detection in Social Media. Applied Sciences (Switzerland), 2020, 10, 7541.	2.5	13
10	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
11	Robust Face Mask Detection using Deep Learning on IoT Devices. , 2021, , .		6
12	Rumor Detection on Time-Series of Tweets via Deep Learning. , 2019, , .		4
13	Aircraft Location Prediction using Deep Learning. , 2019, , .		3
14	Short-term Load Forecasting on Smart Meter via Deep Learning. , 2019, , .		3
15	Probing glioblastoma and its microenvironment using single-nucleus and single-cell sequencing. , 2019, , .		1
16	Effective COVID-19 Screening using Chest Radiography Images via Deep Learning. , 2020, , .		1
17	Data Driven Network Monitoring and Intrusion Detection using Machine Learning. , 2020, , .		0