

# Zhongzhi Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5572254/publications.pdf>

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16  
papers

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citations

1684188

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2053705

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docs citations

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times ranked

159  
citing authors

#	ARTICLE	IF	CITATIONS
1	Series Arc Fault Detection of Indoor Power Distribution System Based on LVQ-NN and PSO-SVM. IEEE Access, 2019, 7, 184020-184028.	4.2	65
2	Fault Detection on Insulated Overhead Conductors Based on DWT-LSTM and Partial Discharge. IEEE Access, 2020, 8, 87060-87070.	4.2	37
3	Wasserstein Generative Adversarial Network and Convolutional Neural Network (WG-CNN) for Bearing Fault Diagnosis. Mathematical Problems in Engineering, 2020, 2020, 1-16.	1.1	35
4	Wildland Fire Burned Areas Prediction Using Long Short-Term Memory Neural Network with Attention Mechanism. Fire Technology, 2021, 57, 1-23.	3.0	17
5	Partial discharge detection of insulated conductors based on CNN-LSTM of attention mechanisms. Journal of Power Electronics, 2021, 21, 1030-1040.	1.5	9
6	Flower Classification and Recognition Based on Significance Test and Transfer Learning. , 2021, , .		8
7	Intelligent Classification of Multi-Gesture EMG Signals Based on LSTM. , 2020, , .		6
8	Pneumothorax Image Segmentation and Prediction with UNet++ and MSOF Strategy. , 2021, , .		5
9	Automatic Detection of Vehicle Targets Based on CenterNet Model. , 2021, , .		3
10	Robot Ground Classification and Recognition Based on CNN-LSTM Model. , 2021, , .		2
11	Design and Implementation of Hex Computer Game Platform. , 2019, , .		1
12	Application of Monte Carlo Tree Optimization Algorithm on Hex Chess. , 2020, , .		1
13	Analysis and Decision of Optimal Path of Forest Disaster Patrol Based on Beidou Navigation. , 2020, , .		1
14	Evaluation of climb stability of UAV based on AHP-Entropy Weight method. , 2020, , .		0
15	Research on Earth Fluid Monitoring Based on Beidou Positioning System. , 2020, , .		0
16	Research on Renewal Probability Problem of Applying Clustering Method Under Big Data. , 2021, , .		0