Liu Xiaoyuan

List of Publications by Year
in descending order

6 papers	46 citations	2682572 2 h-index	2550090 3 g-index
6 all docs	6 docs citations	6 times ranked	20 citing authors

#	Article	IF	Citations
1	A Multi-Fault Detection Method With Improved Triplet Loss Based on Hard Sample Mining. IEEE Transactions on Sustainable Energy, 2021, 12, 127-137.	8.8	23
2	Wind Turbine Anomaly Detection Based on SCADA Data Mining. Electronics (Switzerland), 2020, 9, 751.	3.1	14
3	Research on Multi-target Recognition Algorithm of Pipeline Magnetic Flux Leakage Signal Based on Improved Cascade RCNN. , 2021, , .		4
4	A Defect Recognition Method for Low-Quality Weld Image Based on Consistent Multiscale Feature Mapping. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-11.	4.7	3
5	Anomaly MFL Signal Recovery based on Denoising Sparse Autoencoder. , 2021, , .		1
6	Industrial Anomaly Classification Method Based on EMD Metric Loss. , 2021, , .		1