

Qin Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5480617/publications.pdf>

Version: 2024-02-01

10
papers

387
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	A rotating machinery fault diagnosis method based on multi-scale dimensionless indicators and random forests. <i>Mechanical Systems and Signal Processing</i> , 2020, 139, 106609.	8.0	109
2	Fault Diagnosis Based on Weighted Extreme Learning Machine With Wavelet Packet Decomposition and KPCA. <i>IEEE Sensors Journal</i> , 2018, 18, 8472-8483.	4.7	99
3	Concurrent Fault Diagnosis Based on Bayesian Discriminating Analysis and Time Series Analysis With Dimensionless Parameters. <i>IEEE Sensors Journal</i> , 2019, 19, 2254-2265.	4.7	55
4	Machinery Fault Diagnosis Scheme Using Redefined Dimensionless Indicators and mRMR Feature Selection. <i>IEEE Access</i> , 2020, 8, 40313-40326.	4.2	35
5	Balanced Adaptation Regularization Based Transfer Learning for Unsupervised Cross-Domain Fault Diagnosis. <i>IEEE Sensors Journal</i> , 2022, 22, 12139-12151.	4.7	29
6	Intelligent Fault Diagnosis Approach Based on Composite Multi-Scale Dimensionless Indicators and Affinity Propagation Clustering. <i>IEEE Sensors Journal</i> , 2020, 20, 11439-11453.	4.7	16
7	Remaining Useful Life Prediction for Rotating Machinery Based on Optimal Degradation Indicator. <i>Shock and Vibration</i> , 2017, 2017, 1-12.	0.6	14
8	Cross-domain fault diagnosis of rolling bearing using similar features-based transfer approach. <i>Measurement: Journal of the International Measurement Confederation</i> , 2021, 172, 108900.	5.0	13
9	Bearing Fault Diagnosis Method Based on Ensemble Composite Multi-Scale Dispersion Entropy and Density Peaks Clustering. <i>IEEE Access</i> , 2021, 9, 24373-24389.	4.2	10
10	Fault Diagnosis Based on Multi-Scale Redefined Dimensionless Indicators and Density Peak Clustering With Geodesic Distances. <i>IEEE Access</i> , 2020, 8, 84777-84791.	4.2	7