

# Xingqiu Li

## List of Publications by Year in descending order

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17  
papers

1,299  
citations

567281

15  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

974  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bearing incipient fault feature extraction using adaptive period matching enhanced sparse representation. <i>Mechanical Systems and Signal Processing</i> , 2022, 166, 108467.	8.0	38
2	Data synthesis using deep feature enhanced generative adversarial networks for rolling bearing imbalanced fault diagnosis. <i>Mechanical Systems and Signal Processing</i> , 2022, 163, 108139.	8.0	100
3	An integrated deep multiscale feature fusion network for aeroengine remaining useful life prediction with multisensor data. <i>Knowledge-Based Systems</i> , 2022, 235, 107652.	7.1	41
4	Rolling bearing fault diagnosis using variational autoencoding generative adversarial networks with deep regret analysis. <i>Measurement: Journal of the International Measurement Confederation</i> , 2021, 168, 108371.	5.0	84
5	Rolling bearing fault diagnosis using optimal ensemble deep transfer network. <i>Knowledge-Based Systems</i> , 2021, 213, 106695.	7.1	96
6	Data augmentation for rolling bearing fault diagnosis using an enhanced few-shot Wasserstein auto-encoder with meta-learning. <i>Measurement Science and Technology</i> , 2021, 32, 084007.	2.6	29
7	A unified framework incorporating predictive generative denoising autoencoder and deep Coral network for rolling bearing fault diagnosis with unbalanced data. <i>Measurement: Journal of the International Measurement Confederation</i> , 2021, 178, 109345.	5.0	33
8	Ensemble adaptive convolutional neural networks with parameter transfer for rotating machinery fault diagnosis. <i>International Journal of Machine Learning and Cybernetics</i> , 2021, 12, 1483-1499.	3.6	9
9	A Network Structure Search Method Based on Reinforcement Learning for Rolling Bearing Fault Diagnosis. , 2021, , .		0
10	A Wasserstein gradient-penalty generative adversarial network with deep auto-encoder for bearing intelligent fault diagnosis. <i>Measurement Science and Technology</i> , 2020, 31, 045006.	2.6	43
11	An optimal deep sparse autoencoder with gated recurrent unit for rolling bearing fault diagnosis. <i>Measurement Science and Technology</i> , 2020, 31, 015005.	2.6	34
12	A reinforcement neural architecture search method for rolling bearing fault diagnosis. <i>Measurement: Journal of the International Measurement Confederation</i> , 2020, 154, 107417.	5.0	50
13	An enhanced selective ensemble deep learning method for rolling bearing fault diagnosis with beetle antennae search algorithm. <i>Mechanical Systems and Signal Processing</i> , 2020, 142, 106752.	8.0	134
14	An optimal variational mode decomposition for rolling bearing fault feature extraction. <i>Measurement Science and Technology</i> , 2019, 30, 055004.	2.6	33
15	Rolling bearing health prognosis using a modified health index based hierarchical gated recurrent unit network. <i>Mechanism and Machine Theory</i> , 2019, 133, 229-249.	4.5	83
16	Rolling bearing fault detection using continuous deep belief network with locally linear embedding. <i>Computers in Industry</i> , 2018, 96, 27-39.	9.9	147
17	A novel method for intelligent fault diagnosis of rolling bearings using ensemble deep auto-encoders. <i>Mechanical Systems and Signal Processing</i> , 2018, 102, 278-297.	8.0	345