

Fengtao Wang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Convolutional Neural Network Based on Spiral Arrangement of Features and Its Application in Bearing Fault Diagnosis. IEEE Access, 2019, 7, 64092-64100.	4.2	14
2	Remaining Life Prediction Method for Rolling Bearing Based on the Long Short-Term Memory Network. Neural Processing Letters, 2019, 50, 2437-2454.	3.2	57
3	A deep feature extraction method for bearing fault diagnosis based on empirical mode decomposition and kernel function. Advances in Mechanical Engineering, 2018, 10, 168781401879825.	1.6	7
4	An Enhancement Deep Feature Extraction Method for Bearing Fault Diagnosis Based on Kernel Function and Autoencoder. Shock and Vibration, 2018, 2018, 1-12.	0.6	7
5	Combined Failure Diagnosis of Slewing Bearings Based on MCKD-CEEMD-ApEn. Shock and Vibration, 2018, 2018, 1-13.	0.6	14
6	A deep neural network based on kernel function and auto-encoder for bearing fault diagnosis. , 2018, , .		10
7	Remaining Useful Life Prediction Method of Rolling Bearings Based on Pchip-EEMD-GM(1, 1) Model. Shock and Vibration, 2018, 2018, 1-10.	0.6	6
8	A review of current condition monitoring and fault diagnosis methods for low-speed and heavy-load slewing bearings. , 2017, , .		7
9	Rolling Bearing Reliability Assessment via Kernel Principal Component Analysis and Weibull Proportional Hazard Model. Shock and Vibration, 2017, 2017, 1-11.	0.6	12
10	Condition monitoring and fault diagnosis methods for low-speed and heavy-load slewing bearings: a literature review. Journal of Vibroengineering, 2017, 19, 3429-3444.	1.0	16
11	Design on Intelligent Diagnosis System of Reciprocating Compressor Based on Multi-agent Technique. Procedia Engineering, 2012, 29, 3256-3261.	1.2	6