

# Jie Zhou

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Novel Method for Intelligent Fault Diagnosis of Bearing Based on Capsule Neural Network. Complexity, 2019, 2019, 1-17.	1.6	59
2	Application of a Novel Adaptive Med Fault Diagnosis Method in Gearboxes. Entropy, 2019, 21, 1106.	2.2	1
3	Modified Singular Spectrum Decomposition and Its Application to Composite Fault Diagnosis of Gearboxes. Sensors, 2019, 19, 62.	3.8	10
4	Application of an Improved Ensemble Local Mean Decomposition Method for Gearbox Composite Fault Diagnosis. Complexity, 2019, 2019, 1-17.	1.6	49
5	Application of Parameter Optimized Variational Mode Decomposition Method in Fault Diagnosis of Gearbox. IEEE Access, 2019, 7, 44871-44882.	4.2	144
6	Research on Fault Extraction Method of Variational Mode Decomposition Based on Immunized Fruit Fly Optimization Algorithm. Entropy, 2019, 21, 400.	2.2	15
7	Research and application of improved adaptive MOMEDA fault diagnosis method. Measurement: Journal of the International Measurement Confederation, 2019, 140, 63-75.	5.0	160
8	A Novel Fault Diagnosis Method of Gearbox Based on Maximum Kurtosis Spectral Entropy Deconvolution. IEEE Access, 2019, 7, 29520-29532.	4.2	114
9	Application of Improved Singular Spectrum Decomposition Method for Composite Fault Diagnosis of Gear Boxes. Sensors, 2018, 18, 3804.	3.8	22