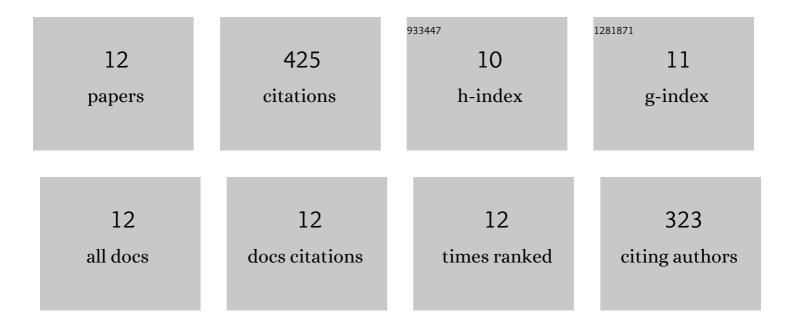
Yifan Li

List of Publications by Year in descending order

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YIEAN LI

#	Article	IF	CITATIONS
1	Iterative characteristic ridge extraction for bearing fault detection under variable rotational speed conditions. ISA Transactions, 2022, 119, 172-183.	5.7	20
2	Adaptive Cost Function Ridge Estimation for Rolling Bearing Fault Diagnosis Under Variable Speed Conditions. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-12.	4.7	3
3	Minimum Correlated Generalized Lp/Lq Deconvolution for Recovering Repetitive Impacts From a Vibration Mixture. IEEE Sensors Journal, 2021, 21, 2043-2054.	4.7	16
4	Railway bearing and cardan shaft fault diagnosis via an improved morphological filter. Structural Health Monitoring, 2020, 19, 1471-1486.	7.5	33
5	Wheelset bearing fault detection using morphological signal and image analysis. Structural Control and Health Monitoring, 2020, 27, e2619.	4.0	19
6	Development of a morphological convolution operator for bearing fault detection. Journal of Sound and Vibration, 2018, 421, 220-233.	3.9	13
7	An enhanced morphology gradient product filter for bearing fault detection. Mechanical Systems and Signal Processing, 2018, 109, 166-184.	8.0	48
8	Train axle bearing fault detection using a feature selection scheme based multi-scale morphological filter. Mechanical Systems and Signal Processing, 2018, 101, 435-448.	8.0	67
9	Application of Modified Morphological Pattern Spectrum and LSSVM for Fault Diagnosis of Train Wheeltset Bearings. , 2018, , .		Ο
10	Fault detection method for railway wheel flat using an adaptive multiscale morphological filter. Mechanical Systems and Signal Processing, 2017, 84, 642-658.	8.0	107
11	Diagonal slice spectrum assisted optimal scale morphological filter for rolling element bearing fault diagnosis. Mechanical Systems and Signal Processing, 2017, 85, 146-161.	8.0	81
12	Railway Wheel Flat Detection Based on Improved Empirical Mode Decomposition. Shock and Vibration, 2016, 2016, 1-14.	0.6	18