

Li Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4359205/publications.pdf>

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5
papers

138
citations

1683934

5
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep learning-based recognition method for degradation monitoring of ball screw with multi-sensor data fusion. <i>Microelectronics Reliability</i> , 2017, 75, 215-222.	0.9	56
2	Instance-based ensemble deep transfer learning network: A new intelligent degradation recognition method and its application on ball screw. <i>Mechanical Systems and Signal Processing</i> , 2020, 140, 106681.	4.4	48
3	Deep Coupled Joint Distribution Adaptation Network: A Method for Intelligent Fault Diagnosis Between Artificial and Real Damages. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-12.	2.4	22
4	Ball Screw Fault Detection and Location Based on Outlier and Instantaneous Rotational Frequency Estimation. <i>Shock and Vibration</i> , 2019, 2019, 1-12.	0.3	7
5	Wear Calculation-Based Degradation Analysis and Modeling for Remaining Useful Life Prediction of Ball Screw. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-18.	0.6	5