

Li Zhang

List of Publications by Year in descending order

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

Version: 2024-02-01

5

papers

138

citations

1684188

5

h-index

2053705

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. Microelectronics Reliability, 2017, 75, 215-222.	1.7	56
2	Instance-based ensemble deep transfer learning network: A new intelligent degradation recognition method and its application on ball screw. Mechanical Systems and Signal Processing, 2020, 140, 106681.	8.0	48
3	Deep Coupled Joint Distribution Adaptation Network: A Method for Intelligent Fault Diagnosis Between Artificial and Real Damages. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-12.	4.7	22
4	Ball Screw Fault Detection and Location Based on Outlier and Instantaneous Rotational Frequency Estimation. Shock and Vibration, 2019, 2019, 1-12.	0.6	7
5	Wear Calculation-Based Degradation Analysis and Modeling for Remaining Useful Life Prediction of Ball Screw. Mathematical Problems in Engineering, 2018, 2018, 1-18.	1.1	5