

# Bingrong Miao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2351081/publications.pdf>

Version: 2024-02-01

9  
papers

128  
citations

1478505  
6  
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1588992  
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g-index

9  
all docs

9  
docs citations

9  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of the refined multiscale permutation entropy method to fault detection of rolling bearing. <i>Journal of the Brazilian Society of Mechanical Sciences and Engineering</i> , 2021, 43, 1.	1.6	9
2	Propagation characteristics of ultrasonic weld-guided waves in Friction stir welding joint of same material. <i>Ultrasonics</i> , 2020, 102, 106058.	3.9	14
3	A Load Identification Application Technology Based on Regularization Method and Finite Element Modified Model. <i>Shock and Vibration</i> , 2020, 2020, 1-12.	0.6	1
4	An Improved Matching Pursuit-Based Temperature and Load Compensation Method for Ultrasonic Guided Wave Signals. <i>IEEE Access</i> , 2020, 8, 67530-67541.	4.2	12
5	Refined composite multiscale fuzzy entropy: Localized defect detection of rolling element bearing. <i>Journal of Mechanical Science and Technology</i> , 2019, 33, 109-120.	1.5	26
6	Research on multidisciplinary fatigue optimization design method in structural design of high speed train. <i>Procedia Structural Integrity</i> , 2019, 22, 102-109.	0.8	6
7	A Reference Matching-Based Temperature Compensation Method for Ultrasonic Guided Wave Signals. <i>Sensors</i> , 2019, 19, 5174.	3.8	8
8	Adaptive sparse representation based on circular-structure dictionary learning and its application in wheelset-bearing fault detection. <i>Mechanical Systems and Signal Processing</i> , 2018, 111, 399-422.	8.0	43
9	A Comparative Study of Regularization Method in Structure Load Identification. <i>Shock and Vibration</i> , 2018, 2018, 1-8.	0.6	9