Green Journals

International Approved Journals

Journal Information

Journal Title	JOURNAL OF VIBRATION ENGINEERING & TECHNOLOGIES
Publisher	SPRINGER HEIDELBERG
ISSN	2523-3920
E-ISSN	2523-3939
Database	Clarivate
Domain	Physical Sciences

Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓		
2021/2022		✓		
2020		✓		
2019				
2018				

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

A Tensorized Systematic Short-Time Fourier Transform Optimization Framework with Lightweight Convolutional Neural Networks for Bearing Fault Diagnosis
2026-11-9 Vol. 14 Issue 8
Authors: Vaibhav Shivhare, Rajesh Kumar
DOI: 10.1007/s42417-026-02812-1

ASTKNet: An Adaptive Dual-Channel Vibration Signal Fusion Network for Electric Motor Fault Diagnosis
2026-11-6 Vol. 14 Issue 8
Authors: Chunmei Wang, Changjiang Tao, Qilong Gao et al.
DOI: 10.1007/s42417-026-02871-4

Vibration Attenuation of Love Waves by Periodic Trenches in Unsaturated Viscous Soil
2026-11-6 Vol. 14 Issue 8
Authors: Xu Zhang, Liangliang Wu, Zhifei Shi
DOI: 10.1007/s42417-026-02863-4

Modeling and Experimental Validation of Transverse Vibration in Twisted Elastic Strings
2026-11-6 Vol. 14 Issue 8
Authors: Shangbin Long, Zisheng Li, Sicen Song et al.
DOI: 10.1007/s42417-026-02843-8

Integrated Analytical, Finite Element and Experimental Modal Analysis of Off-Road Electric Vehicle Frames for Mobility-Assist Applications
2026-11-6 Vol. 14 Issue 8
Authors: Igor Ansoategui, Ugutz Garitaonaindia, Ana Isabel Boyano et al.
DOI: 10.1007/s42417-026-02854-5

Vibration Control of Active Constrained Layer Damping Laminated Plates in Hygrothermal Environments
2026-11-5 Vol. 14 Issue 8
Authors: Huang Zhicheng, Feng Quanchang, Wang Xingguo et al.
DOI: 10.1007/s42417-026-02878-x

An Unsupervised ITD-based Framework for Bearing Degradation Assessment using Mean Envelope Energy
2026-11-5 Vol. 14 Issue 8
Authors: Munna Singh, Prashant Tiwari, Apurba Mandal
DOI: 10.1007/s42417-026-02876-z

XFEM-Based Free Vibration Study of Cracked Graphene Platelet-Reinforced Porous Functionally Graded Composite plates
2026-11-5 Vol. 14 Issue 8
Authors: Mohammad Amir, Ahmed Raza, Sang-Woo Kim et al.
DOI: 10.1007/s42417-026-02869-y

Estimating Derailment Risk from Onboard Accelerometer Data under Railway Track Geometry Irregularities Using Machine Learning
2026-11-5 Vol. 14 Issue 8
Authors: Dharmendra Kushwaha, Naveen Narayanan, S. P. Harsha
DOI: 10.1007/s42417-026-02867-0

A Sub-Optimal Control of a Non-linear Vibrating System Excited by a Non-ideal Energy Source
2026-11-5 Vol. 14 Issue 8
Authors: Jose M. Balthazar, Angelo M. Tusset, Julijana Simonovic et al.
DOI: 10.1007/s42417-026-02859-0