Green Journals

International Approved Journals

Journal Information

Journal Title	Experimental Techniques
Publisher	Springer International Publishing AG
ISSN	0732-8818
E-ISSN	1747-1567
Database	SCOPUS
Domain	Physical Sciences, Social 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

On the Cover: Fast Integer-Pixel Matching for DIC Under Large Rotation Based on a Novel Feature Descriptor and Floating-Binary-Hash Filtering
2026-10-20
DOI: 10.1007/s40799-026-00923-8

Design, Modeling and Experimental Verification of a Hybrid Configuration-Based Three-Stage Flexible Displacement Amplification Mechanism
2026-10-7
Authors: J. Han, P. Ruan, T. Lv et al.
DOI: 10.1007/s40799-026-00921-w

Experimental and Numerical Investigation of the Failure Response of Aluminium/CFRP Fibre Metal Laminates Under Low-Velocity Impact Loading
2026-10-5
Authors: N. K. Romli, J. Xiaoxia, M. R. M. Rejab et al.
DOI: 10.1007/s40799-026-00915-8

A Vision-Based YOLO-HF Framework for Low-Frequency Vibration Monitoring
2026-9-22
Authors: Q. Shi, P. Jiang, T. Cui et al.
DOI: 10.1007/s40799-026-00914-9

X-Ray DR Image Processing Technology on Aluminum Conductor Composite Core Crimping
2026-9-15
Authors: Z. Song, R. Chen, J. Lai et al.
DOI: 10.1007/s40799-026-00904-x

A Study on Resonance Fatigue Testing and Crack Detection Methods for Drill Collar Joints
2026-9-15
Authors: H. Jiang, L. Zhang, J. Fan et al.
DOI: 10.1007/s40799-026-00919-4

Damage Evolution Mechanism of Wind Turbine Blade Main Spar Laminate Based on Time-Frequency Analysis Method
2026-9-11
Authors: Y. Zhang, F. Yu, S. Li
DOI: 10.1007/s40799-026-00918-5

On the Cover: Influence of Small Degree Deviation from [001] Orientation on Material Parameters and Fatigue Damage Evolution Law of Ni-Based Single Crystal Superalloys
2026-9-9 Vol. 50 Issue 5 Pages 707-707
DOI: 10.1007/s40799-026-00917-6

Low Velocity Impact Response of PLA/Graphene Composites Obtained by Fused Filament Fabrication
2026-9-9
Authors: F. Yılan, E. Kösedağ, R. Ekici et al.
DOI: 10.1007/s40799-026-00916-7

Determination of Unsteady Lift Spatial Distributions Using Non-Dimensional Scaling Optimization
2026-9-1
Authors: Z. T. Jones, N. A. Vlajic
DOI: 10.1007/s40799-026-00912-x