Green Journals

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Journal Information

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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

Layerwise alternating deposition strategy in wire arc additive manufacturing of low carbon steel: influence on microstructure, mechanical response and surface topography
2026-11-9
Authors: Abdullah Selim, M. Farhan Raza, Yashar M. Sardroudi et al.
DOI: 10.1007/s00170-026-19492-6

Microstructure dependent machining behaviour of LDED Inconel 718 for refurbishment applications
2026-11-7
Authors: Vikash Kumar Srivastva, Amit Choudhary
DOI: 10.1007/s00170-026-19483-7

Wettability enhancement mechanism in ultrasonic and magnetic field complex assisted WEDM-ECM: process-structure-performance relationships and predictive modeling
2026-11-7
Authors: Yan Wang, Yizhang Chen, Yawen Liu et al.
DOI: 10.1007/s00170-026-19461-z

Analysis of interfacial force interaction in the internal polymer flow in the hot end of material extrusion additive manufacturing
2026-11-7
Authors: Gaius Chukwuka Nzebuka, Lucky Ekene Bernard, Chukwuzubelu Okenwa Ufodike et al.
DOI: 10.1007/s00170-026-19453-z

Life cycle assessment of high-speed laser cladding for automotive brake disc coating
2026-11-6
Authors: Elia Bochicchio, John Stavridis, Paolo Calefati et al.
DOI: 10.1007/s00170-026-19363-0

A subpixel vision metrology for industrial workpiece diameter estimation
2026-11-6
Authors: Ahmad Junaid, Muhammad Abeer Irfan, Muftooh ur Rehman Siddiqi et al.
DOI: 10.1007/s00170-026-19443-1

Multi-response optimization of tensile properties and shrinkage in injection-molded HDPE/short glass fiber composites using factor screening, Taguchi design, and grey relational analysis
2026-11-6
Authors: Gangjian Guo, Gowtham Kothapalli
DOI: 10.1007/s00170-026-19470-y

Towards self explaining WAAM systems : from causal graph discovery to vision interpretation in weld dynamics
2026-11-6
Authors: Priyanshi Kumari, Shahana Bano, Anil Prathuru et al.
DOI: 10.1007/s00170-026-19472-w

Fatigue life and non-linear continuum damage modeling of 3d-printed carbon fiber-reinforced PLA
2026-11-6
Authors: Daniel Perez-Solis, Jose Martinez-Trinidad, Alvaro Frutos et al.
DOI: 10.1007/s00170-026-19427-1

Technological features of machining precision fuel-injection parts of marine diesel engines restored by diffusion chromizing
2026-11-6
Authors: Rasim Bashirov, Rashad Goyushov, Gulnar Bashirova et al.
DOI: 10.1007/s00170-026-19469-5