Green Journals

International Approved Journals

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

Collision-Aware Trajectory Planning for Passenger Boarding Bridges in Airport Apron
2026-9-15 Vol. 23 Issue 3 Pages 216-234
Authors: Cheng Yee Low
DOI: 10.24191/jmeche.v23i3.13743

Frequency-Domain Dielectric Analysis and Machine Learning Classification of Heat Transfer Oil Degradation States
2026-9-15 Vol. 23 Issue 3 Pages 1-22
Authors: Yee See Khee
DOI: 10.24191/jmeche.v23i3.9956

Aerodynamics and Longitudinal Static Stability of a Blended Wing Body Aircraft with Canard and Twin Tail Boom Configuration at Low Reynolds Numbers via Vortex Lattice Computations
2026-9-15 Vol. 23 Issue 3 Pages 94-110
Authors: Rizal Effendy Mohd. Nasir
DOI: 10.24191/jmeche.v23i3.11599

Design and Optimisation of Cross-flow Turbine for Enhanced Efficiency in Electricity Generation Using Free-Flow Water from Reinforced Tank
2026-9-15 Vol. 23 Issue 3 Pages 195-215
Authors: Zuliazura Mohd Salleh
DOI: 10.24191/jmeche.v23i3.10844

Enhancing the Thermal Performance of an Evacuated Tube Solar Collector using CuO Nanofluids
2026-9-15 Vol. 23 Issue 3 Pages 70-93
Authors: Kashif Waseem
DOI: 10.24191/jmeche.v23i3.9739

The Effect of Adding Alumina Particles on NiobiumZirconium Alloy Mechanical Properties
2026-9-15 Vol. 23 Issue 3 Pages 23-45
Authors: Zainab Al-Khafaji
DOI: 10.24191/jmeche.v23i3.8677

Thermal Data-Driven Quality Prediction in Wire Arc Additive Manufacturing via Machine Learning and Anomaly Detection
2026-9-15 Vol. 23 Issue 3 Pages 180-194
Authors: Muhammad Zaiyad Muda
DOI: 10.24191/jmeche.v23i3.9993

Influence of Pulse Frequency on Physical and Mechanical Properties of Ni-GO Composite Coating
2026-9-15 Vol. 23 Issue 3 Pages 235-250
Authors: Nik Roselina Nik Roseley
DOI: 10.24191/jmeche.v23i3.13426

Optimizing Solar Power Plant Site Selection in Java-Bali using a Hybrid FCM-SARIMA-NARNET Framework
2026-9-15 Vol. 23 Issue 3 Pages 157-179
Authors: Rinaldy Dalimi
DOI: 10.24191/jmeche.v23i3.10586

Tensile Strength, Hardness, and Joint Efficiency of Similar AA2024 and AA7075 Friction Stir Welded Joints with Post-Weld Treatment
2026-9-15 Vol. 23 Issue 3 Pages 130-156
Authors: Marwah Sabah Fakhri
DOI: 10.24191/jmeche.v23i3.11248