Green Journals

International Approved Journals

Journal Information

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Publisher	
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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

Applied solution techniques for bi-level problems in hydropower equivalent estimation
2026-10-31
Authors: Uli Max Rahmlow, Mikael Amelin
DOI: 10.1007/s12667-026-00834-y

When does hydrogen become competitive? Cost and efficiency thresholds for storage in a pan-European renewable energy system
2026-10-31
Authors: Chunzi Qu, Rasmus Noss Bang, Leif Kristoffer Sandal et al.
DOI: 10.1007/s12667-026-00840-0

An explainable physical-machine learning hybrid approach for inflow modelling
2026-10-28
Authors: Rahmathulla Madathi Parambath, Oddbjørn Bruland, Jinghao Wang et al.
DOI: 10.1007/s12667-026-00833-z

A CWHO-STU optimized FOPID-based coordinated control strategy for enhanced power management and voltage regulation in hybrid AC/DC microgrids
2026-10-26
Authors: S. Shobana, B. K. Gnanavel
DOI: 10.1007/s12667-026-00836-w

Optimization of solar power forecasting employing an advanced hybrid machine learning approach
2026-10-13
Authors: Nishant Saxena, Rahul Kumar, Amit Kumar Thakur et al.
DOI: 10.1007/s12667-026-00839-7

The impact of renewable energy consumption on CO2 emissions: evidence from selected Asia and the Pacific countries
2026-9-30
Authors: Md. Nazmus Sadekin, Atia Akter, Md. Tuhin Ahmed et al.
DOI: 10.1007/s12667-026-00832-0

Improving multi-horizon LSTM-based electricity price forecasting through outlier handling and advanced optimization
2026-9-30
Authors: Mahmood Hosseini Imani, Farangis Rezaei, Fatemeh Ahmadvand
DOI: 10.1007/s12667-026-00831-1

Experimental implementation of voltage tracking control for three-phase inverter within an islanded microgrid
2026-9-12
Authors: Camelia Ait Hammouda, Rafik Bradai, Walaa Alayed et al.
DOI: 10.1007/s12667-026-00819-x

Restoration of electric supply in sustainable electrical distribution system using non-dominated sorted binary PSO
2026-8-31
Authors: Shweta Mehroliya, Anoop Arya, Nimay Chandra Giri
DOI: 10.1007/s12667-026-00830-2

A Cournot–Nash model for a coupled hydrogen and electricity market
2026-8-26
Authors: Pavel Dvurechensky, Caroline Geiersbach, Michael Hintermüller et al.
DOI: 10.1007/s12667-026-00817-z