Green Journals

International Approved Journals

Journal Information

Journal Title	International Journal on Energy Conversion
Publisher	Praise Worthy Prize S.r.l
ISSN	2281-5295
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Database	SCOPUS
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

Improving Dual-Axis Solar Tracking Performance Using Electronic Compass Feedback and Vision-Based Sun Detection
2026-5-31 Vol. 14 Issue 3 Pages 88
Authors: Dahmmaet Bunnjaweht, Krisakorn Prasertnukulphon, Tanit Atipanyawong et al.
DOI: 10.15866/irecon.v14i3.27681

MV Neutral Earthing Strategy for Underground Dominated Feeders: Comparative Study with Fault Impedance and Location Sensitivity
2026-5-31 Vol. 14 Issue 3 Pages 114
Authors: Mohammed El Boustani, Abdellah Ailane, Issam Bidane
DOI: 10.15866/irecon.v14i3.27884

Voltage Profile Optimization and Power Flow Analysis in a 33 kV Distribution Network Feeding Industrial Load in Mauritania
2026-5-31 Vol. 14 Issue 3 Pages 106
Authors: Cheikhani Abdel Kader, Bamba El Heiba, Beibah Gleigume et al.
DOI: 10.15866/irecon.v14i3.27880

Multi-Objective Optimization of Reactive Power Compensation Considering Capacitor Investment and Loss Reduction
2026-5-31 Vol. 14 Issue 3 Pages 96
Authors: Ayman Abdel-Karim Agha
DOI: 10.15866/irecon.v14i3.27799

Exploring the Benefits of Agrivoltaics with Garden Lawn Grass for Solar PV Panel Cooling
2026-3-31 Vol. 14 Issue 2 Pages 49
Authors: Kapilan Natesan, K. Ashok Kumar, S. Sadashiva Prabhu et al.
DOI: 10.15866/irecon.v14i2.26709

Simulation of Temperature in an Electric Vehicle Cabin Using the 3D Finite Element Method
2026-3-31 Vol. 14 Issue 2 Pages 80
Authors: Kwanjai Nachaiyaphum, Arak Bunmat
DOI: 10.15866/irecon.v14i2.27395

Optimization Techniques for Developing Solar Collectors Integrated with Energy Storage Systems: State-of-the-Art Review
2026-3-31 Vol. 14 Issue 2 Pages 70
Authors: Zainab Rifaat Mohammed, Afrah Turki Awad, Ganiyu Olabode Ajisegiri
DOI: 10.15866/irecon.v14i2.27309

Optimizing Smart Grid Economics and Decarbonization via Advanced Photovoltaic–EV Integration as Mobile Energy Storage
2026-3-31 Vol. 14 Issue 2 Pages 59
Authors: Ahmed Sahib Tukkee, Mahmood Khalid Hadi, Haitham Daealhaq et al.
DOI: 10.15866/irecon.v14i2.27172

Performance Evaluation of Maximum Power Point Tracking (MPPT) Algorithms in Photovoltaic Systems and Wind Turbines Under Various Conditions
2026-1-31 Vol. 14 Issue 1 Pages 28
Authors: Saleh Abdulsamad Ben Safar, Mohd Zainal Abidin Ab Kadir, Mohd Amran Bin Mohd Radzi et al.
DOI: 10.15866/irecon.v14i1.27087

Improvement Efficiency of Renewable Hybrid Energy System Based for Rural Electrification
2026-1-31 Vol. 14 Issue 1 Pages 9
Authors: Baraa Ahmed Shawqi Kamal, Saad Mohsen Hazzaa, Ibrahim Khalil Sileh et al.
DOI: 10.15866/irecon.v14i1.26470