

## Journal Information

|               |                                          |
|---------------|------------------------------------------|
| Journal Title | INTERNATIONAL JOURNAL OF ENERGY RESEARCH |
| Publisher     | WILEY                                    |
| ISSN          | 0363-907X                                |
| E-ISSN        | 1099-114X                                |
| Database      | Clarivate                                |
| 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

|                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Improving the Efficiency of Electrically Powered Injera Baking Mitads: A Study on Iron Powder Composites</b><br>2026-1 Vol. 2026 Issue 1<br>Authors: Mengistie Wubet, Esubalew Mani., Mesfin Ageze et al.<br>DOI: 10.1155/er/3016104                     |
| <b>Energy Consumption Prediction Based on PSO-LSTM: A Case Study for a Hospital Heating System</b><br>2026-1 Vol. 2026 Issue 1<br>Authors: Yu Liu, Jinliang Wang, Yinan Zhao et al.<br>DOI: 10.1155/er/9950102                                              |
| <b>Multi-Teacher Knowledge Distillation Framework for Lightweight Deep Learning-Based State-of-Health Estimation</b><br>2026-1 Vol. 2026 Issue 1<br>Authors: Yeonho Choi, Paul Jang, Jaejung Yun<br>DOI: 10.1155/er/5535455                                 |
| <b>CFD Approaches to Airflow Dynamics for Energy and Environmental Performance of Building Enclosures: A Review</b><br>2026-1 Vol. 2026 Issue 1<br>Authors: Mohammad Daryani, Nikolai Ivanovich Vatin, Mehdi Basati Panah et al.<br>DOI: 10.1155/er/5557149 |
| <b>Effect of Thermal Annealing and Cerium Oxide Nanoparticle Additions on the Stability of Perfluorosulfonic Acid Fuel Cell Membranes</b><br>2026-1 Vol. 2026 Issue 1<br>Authors: Jae Woo Lee, Inhyeok Hwang, Kihyun Kim et al.<br>DOI: 10.1155/er/4324355  |

**Gauging the Influence of Renewable and Nonrenewable Energy, Forestry Expansion, and Economic Development on Ecological Footprints: A Study of 27 European Nations Toward Achieving the Sustainable Development Goals**

2026-1 Vol. 2026 Issue 1

Authors: Muhammad Mohsin, Sobia Naseem, Sajjad Ahmad Baig et al.

DOI: 10.1155/er/2809292

**From Growth to Green: How Fintech Moderates the Environmental Impact of Trade and Electricity Consumption Using Panel ARDL-PMG Approach**

2026-1 Vol. 2026 Issue 1

Authors: Sameen Naqvi, Saima Ashraf, Zhida Jin et al.

DOI: 10.1155/er/8033606

**Comparative Laser-Material Interaction Characteristics of Thermoset and Thermoplastic CNT-Reinforced Graphite Composites for Bipolar Plate Manufacturing and PEMFC Performance**

2026-1 Vol. 2026 Issue 1

Authors: Dawit Musse Yasin, Dongkyoung Lee, Hyun Chul Kim et al.

DOI: 10.1155/er/4887148

**Green Plasma Dehydrogenation of Crude Glycerol to Dihydroxyacetone: Experimental Investigation and Techno-Economic Assessment**

2026-1 Vol. 2026 Issue 1

Authors: Wijitra Wongjaikham, Grittima Kongprawes, Doonyapong Wongsawaeng et al.

DOI: 10.1155/er/1110863

**Overcoming Plutonium Dependency: Results on the Management of Plutonium in HALEU-Fed Fast Reactors**

2026-1 Vol. 2026 Issue 1

Authors: Sonia Panizo, Juan García, Francisco Álvarez-Velarde

DOI: 10.1155/er/5157482