Green Journals

International Approved Journals

Journal Information

Journal Title	Bulletin of Electrical Engineering and Informatics
Publisher	Institute of Advanced Engineering and Science
ISSN	2089-3191
E-ISSN	2302-9285
Database	SCOPUS
Domain	Health Sciences, Life Sciences, 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

Control of PMSG for a hydroelectric power factory using adaptive sliding mode control with disturbances
2026-12-1 Vol. 15 Issue 6 Pages 4792-4801
Authors: Tran Duc Chuyen, Nguyen Thanh Tinh
DOI: 10.11591/eei.v15i6.14248

Flow-verified ESP32 fertigation control for efficient polybag spinach cultivation
2026-12-1 Vol. 15 Issue 6 Pages 4876-4887
Authors: Gigih Priyandoko, Yuni Agung Nugroho, Luis Nada Saifudin
DOI: 10.11591/eei.v15i6.13938

CornLeaf-MIA Net: a novel deep learning architecture for corn leaf disease detection in precision agriculture
2026-12-1 Vol. 15 Issue 6 Pages 5265-5276
Authors: Mohamad Ilyas Abas, Dewa Oka Suparwata, Isminarti Isminarti et al.
DOI: 10.11591/eei.v15i6.14038

Design, modeling, and control of standalone hybrid photovoltaic and wind energy conversion system
2026-12-1 Vol. 15 Issue 6 Pages 4745-4754
Authors: Lakshmi Dandapani, Manimegalai Subramanian, Malathy Batumalay et al.
DOI: 10.11591/eei.v15i6.12256

An approach to detect depression through sentiment analysis of speech and facial expressions
2026-12-1 Vol. 15 Issue 6 Pages 5003-5011
Authors: Uma Yadav, Priya Dasarwar (Maidamwar), Shweta V. Bondre
DOI: 10.11591/eei.v15i6.11413

Interpretable vision transformer with dual loss and Grad-CAM for iris-based early lung damage detection
2026-12-1 Vol. 15 Issue 6 Pages 5033-5045
Authors: Hung Ho-Dac, Van-Len Vo, Trong-Thua Huynh
DOI: 10.11591/eei.v15i6.13484

Machine learning–driven prediction of in vitro dissolution profiles for glipizide solid dispersions
2026-12-1 Vol. 15 Issue 6 Pages 5173-5190
Authors: Ali Olamat, Hamza Abu Owida, Areen Arabiat et al.
DOI: 10.11591/eei.v15i6.13199

Collision-aware adaptive frequency hopping for anti-jamming backscatter communications
2026-12-1 Vol. 15 Issue 6 Pages 4967-4978
Authors: Le Hoang Hiep, Huu-Huy Ngo
DOI: 10.11591/eei.v15i6.13022

Optimization and integration of solar PV systems for sustainable energy transition in Indonesia
2026-12-1 Vol. 15 Issue 6 Pages 4766-4773
Authors: Suwarno Suwarno, Catra Indra Cahyadi
DOI: 10.11591/eei.v15i6.12759

The effect of dirt and shading on the output power of solar panels at the 50 kWp on-grid rooftop solar power plant
2026-12-1 Vol. 15 Issue 6 Pages 5617-5625
Authors: Ojak Abdul Rozak, Mohd Zamri Ibrahim, Muhamad Zalani Daud et al.
DOI: 10.11591/eei.v15i6.11291