Green Journals

International Approved Journals

Journal Information

Journal Title	IET GENERATION TRANSMISSION & DISTRIBUTION
Publisher	WILEY
ISSN	1751-8687
E-ISSN	1751-8695
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

FSL-GCN: Graph Convolutional Network–Bridged Digital Twin Training System for Fault Section Location in Smart Radial Distribution Grids
2026-1 Vol. 20 Issue 1
Authors: Hong-Wei Sian, Ping-Tzan Huang, Yung-Chang Luo et al.
DOI: 10.1049/gtd2.70416

Robust Safety Distance Monitoring in Live Substation Operations via Mask-Constrained Stereo Vision
2026-1 Vol. 20 Issue 1
Authors: Jiahao Wang, Bo Wang, Fei Liu et al.
DOI: 10.1049/gtd2.70353

A Negative-Sequence Current-Based Method for Asymmetrical Fault Location in Stitched Transmission Lines
2026-1 Vol. 20 Issue 1
Authors: Matin Golpayegani, Yaser Damchi
DOI: 10.1049/gtd2.70396

When the Extreme Events Hit – Rethinking Power System Resilience Through Meteorology, AI, Data Centers, and Beyond
2026-1 Vol. 20 Issue 1
Authors: Jin Zhao, Xi Wang, Xuzhe Song et al.
DOI: 10.1049/gtd2.70277

Multi-Dimensional Stability Constrained Bi-Level Topology Optimisation Method for HVDC Systems Embedded in Dense AC Grids
2026-1 Vol. 20 Issue 1
Authors: Mingxin Yan, Ying Huang, Guoteng Wang et al.
DOI: 10.1049/gtd2.70249

Estimation of Electric Power Quantities for Nonsinusoidal Conditions Based on Operating Point Fluctuations
2026-1 Vol. 20 Issue 1
Authors: Yang Li, Guobing Song, Yiming Ren et al.
DOI: 10.1049/gtd2.70359

A Causal Graph Attention Learning for Interpretable Cascading Failure Predictions in Power Systems With Renewable Generation via HVDC
2026-1 Vol. 20 Issue 1
Authors: Shiqu Xiao, Yang Fu, Xiangjing Su et al.
DOI: 10.1049/gtd2.70331

Impact of P2P Trading on the Dynamic Performance of Transmission Grids
2026-1 Vol. 20 Issue 1
Authors: Ekaterina Dudkina, Emanuele Crisostomi, Federico Milano
DOI: 10.1049/gtd2.70263

Optimal Coordination of Active Distribution System Operation Supported With BESS Under Varying PV-Wind Generation and Load Demands
2026-1 Vol. 20 Issue 1
Authors: Asad Ali, Hazlie Mokhlis, Nurulafiqah Nadzirah Mansor et al.
DOI: 10.1049/gtd2.70378

A Collaborative Planning Method for Photovoltaic and Energy Storage Considering Distribution Network Resilience
2026-1 Vol. 20 Issue 1
Authors: Wenwei Yang, Xiaohua Li, Yun Li et al.
DOI: 10.1049/gtd2.70466