Green Journals

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Journal Information

Journal Title	Renewable Energy Focus
Publisher	Elsevier Ltd
ISSN	1755-0084
E-ISSN	1878-0229
Database	SCOPUS
Domain	Physical Sciences, Social Sciences

Classification History

Year	A+	A	B	C
2026			✓	
2025			✓	
2024				
2023				
2021/2022			✓	
2020			✓	
2019				
2018				

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Recent Articles

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2027-3 Vol. 60 Pages 100955
Authors: Touitou Mohammed, Bouklia Nawel
DOI: 10.1016/j.ref.2026.100955

Flexible operation of low-carbon ammonia industries through modular hydrogen electrolyzers
2027-3 Vol. 60 Pages 100973
Authors: Aaquib Firdous, Chandra Prakash Barala, Parul Mathuria et al.
DOI: 10.1016/j.ref.2026.100973

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2027-3 Vol. 60 Pages 100939
Authors: Sebastian Ardila-Cruz, Sebastian Pineda-Rangel, Yecid Alfonso Muñoz Maldonado
DOI: 10.1016/j.ref.2026.100939

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2027-3 Vol. 60 Pages 100948
Authors: David Otasowie Ogbemudia, Keyvan Bahlouli, Omar Alhams
DOI: 10.1016/j.ref.2026.100948

Capacity expansion for low-carbon electricity systems with hydropower: a comparison of long-term market designs and unit operations
2027-3 Vol. 60 Pages 100913
Authors: Mark Noll, Jonghwan Kwon, Audun Botterud
DOI: 10.1016/j.ref.2026.100913

Multi-region modeling and integration in expansion planning using OSeMOSYS
2027-3 Vol. 60 Pages 100966
Authors: Pedro Peters, Bruna C. Ferreira, Paulo Vitor B. Ramos et al.
DOI: 10.1016/j.ref.2026.100966

Power quality performance assessment of stand-alone minigrids in Kenya
2027-3 Vol. 60 Pages 100924
Authors: Duncan Nkolokosa, Sebastian Waita, Mutugi Kiruki
DOI: 10.1016/j.ref.2026.100924

Financial and carbon-aware cashback mechanisms applied in blockchain-enabled VPP ensuring user data privacy through federated learning
2027-3 Vol. 60 Pages 100954
Authors: Rodrigo Fiorotti, Alysson A.P. Machado, Arthur C. Estevão et al.
DOI: 10.1016/j.ref.2026.100954

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2027-3 Vol. 60 Pages 100952
Authors: Omid Motamedisedeh, Sara Omrani, Zahra Motamedi Sedeh et al.
DOI: 10.1016/j.ref.2026.100952

Determine PV-Battery Dynamic Firm Capacity using deep reinforcement learning
2027-3 Vol. 60 Pages 100950
Authors: Zhuoqun Liu, Yang Du, Xiaoyang Chen et al.
DOI: 10.1016/j.ref.2026.100950