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Journal Information

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Classification History

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

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Recent Articles

Cascaded and parallel multi-converter systems: a review of modeling, nonlinear phenomena analysis and control
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Authors: Xiongjian Li, Fan Xie, Bo Zhang et al.
DOI: 10.1108/cw-03-2026-0084

Interleaved high-gain bipolar-output DC/DC converter with voltage-balancing capability
2026-10-14 Pages 1-15
Authors: Xinqi Fan, Canmin Wang, Yuelong Han et al.
DOI: 10.1108/cw-08-2026-0227

Adaptive triple-phase-shift control of a dual-active-bridge converter for 800-V AI rack buses
2026-10-6 Pages 1-11
Authors: Jun You, Bingxin Xu, Long Jin et al.
DOI: 10.1108/cw-05-2026-0134

Output consistency evaluation for Class D amplifiers during distribution network fault based on multi-domain feature fusion
2026-9-28 Pages 1-10
Authors: Xinwei Wei, Xinyu Guo, Shilei Guan et al.
DOI: 10.1108/cw-01-2026-0019

VIENNA rectifier improved carrier pulse width modulation strategy
2026-9-24 Pages 1-11
Authors: Dangshu Wang, Zelong Hou, Jiahao Yang et al.
DOI: 10.1108/cw-10-2025-0270

Optimization and analysis of phase-locked loop for grid-following inverters with weak grid connection
2026-9-23 Pages 1-11
Authors: Qiang Liu, Renmin Zhu, Shiwei Zhao et al.
DOI: 10.1108/cw-01-2026-0026

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2026-9-21 Pages 1-18
Authors: Yue Zhang, Zhisheng Huang
DOI: 10.1108/cw-03-2026-0055

Lithium-ion battery state-of-health estimation based on health feature selection and IGWO-Transformer-GRU model
2026-9-18 Pages 1-16
Authors: Chengchen Deng, Xi Chen, Zhitong Ding
DOI: 10.1108/cw-03-2026-0087

An innovative auxiliary resonant ZVT converter for enhanced SRM drive performance
2026-9-2 Pages 1-15
Authors: Huafeng Fan, Haijun Sun
DOI: 10.1108/cw-09-2025-0245

Adaptive droop control strategy for minimization of circulating current and effective power sharing in DC microgrid
2026-8-25 Pages 1-12
Authors: Rajanikant A. Metri, Chandrakant L. Bhattar, Arun Thorat et al.
DOI: 10.1108/cw-11-2025-0316