

Journal Information

Journal Title	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS II-EXPRESS BRIEFS
Publisher	IEEE
ISSN	1549-7747
E-ISSN	1558-3791
Database	Clarivate
Domain	Physical Sciences, Social 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

Symmetry-Restoring First-Order Jet Calibration for Blind Joint Offset, Gain, and Timing Mismatch Correction in TI-ADCs 2026-11 Vol. 73 Issue 11 Pages 1104-1108 Authors: Fengyi Zhang, Mingchao Jian, Maliang Liu DOI: 10.1109/tcsii.2026.3734270
TESSA: An Efficient Streaming Accelerator for Time-Synchronized Event Stereo 2026-11 Vol. 73 Issue 11 Pages 1184-1188 Authors: Yue Han, Zhe Wang, Sheng Tang et al. DOI: 10.1109/tcsii.2026.3736080
UART for Wearables (U4We): DC Power and Carrierless Signal Transfer Over Conductive Textiles 2026-11 Vol. 73 Issue 11 Pages 1154-1158 Authors: Akihito Noda DOI: 10.1109/tcsii.2026.3735640
High-Gain Z-Source-Converter Based on Super-Lift Cell and Extended-Capacitor-Diode-Network With Reduced Voltage Stress and Continuous Input Current 2026-11 Vol. 73 Issue 11 Pages 1220-1224 Authors: Yasir Bashir, Prakash Ji Barnawal, Amarendra Edpuganti DOI: 10.1109/tcsii.2026.3739365
Algorithm-Hardware Co-Optimization of a High-Throughput Accelerator for AV1 Palette Mode Decision 2026-11 Vol. 73 Issue 11 Pages 1179-1183 Authors: Junjie Zhao, Xiaofeng Huang, Zehao Tao et al. DOI: 10.1109/tcsii.2026.3732758

Adaptive Estimation for Input-Saturated DC-DC Boost Converters: Analysis and Experiments 2026-11 Vol. 73 Issue 11 Pages 1194-1198 Authors: Javier Moreno-Valenzuela, German De La Cruz, Marco Moran-Armenta et al. DOI: 10.1109/tcsii.2026.3740066
Decentralized Event-Triggered Adaptive Control of Multi-Area DFIG Wind Power Systems Based on the Takagi-Sugeno Fuzzy Model 2026-11 Vol. 73 Issue 11 Pages 1215-1219 Authors: Hanguang Su, Gang Shao, Huaguang Zhang et al. DOI: 10.1109/tcsii.2026.3737204
An Analytical Framework for Low-Jitter, Power-Efficient DC Offset-Based Phase Generation 2026-11 Vol. 73 Issue 11 Pages 1134-1138 Authors: Tony Song, Antonio Liscidini DOI: 10.1109/tcsii.2026.3739455
IEEE Circuits and Systems Society Information 2026-11 Vol. 73 Issue 11 Pages C3-C3 DOI: 10.1109/tcsii.2026.3741736
A 27-to-31-GHz Doherty Power Amplifier With Distributed and Harmonic-Rejected Doherty Output Network Achieving 54.4-dBc Second Harmonic Rejection 2026-11 Vol. 73 Issue 11 Pages 1124-1128 Authors: Kenan Xie, Kaixin Wang, Linhao Ma et al. DOI: 10.1109/tcsii.2026.3738265