Green Journals

International Approved Journals

Journal Information

Journal Title	Analog Integrated Circuits and Signal Processing
Publisher	Springer Netherlands
ISSN	0925-1030
E-ISSN	1573-1979
Database	SCOPUS
Domain	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

Simulation-based investigation of asymmetric dual-material dielectric engineering in AlGaN/GaN MOS-HEMTs for enhanced DC, RF, and switching performance
2026-11-12 Vol. 129 Issue 3
Authors: K. Lakshmi Priya, S. Karthik
DOI: 10.1007/s10470-026-02676-1

Design of a low-power digitally controlled oscillator using a tunable delay element in 90-nm CMOS technology
2026-11-12 Vol. 129 Issue 3
Authors: Pritty, Uma Sharma
DOI: 10.1007/s10470-026-02679-y

Design of a Bio-Inspired CMOS neural stimulator circuit using spike-shaped waveforms for improved energy efficiency
2026-11-10 Vol. 129 Issue 3
Authors: Maryam Zare, Nima S. Anzabi-Nezhad
DOI: 10.1007/s10470-026-02682-3

Correspondence: fundamental theoretical and mathematical flaws in “Enhancing phase noise performance in cross-coupled LC oscillators through switch transistor current shaping”
2026-11-7 Vol. 129 Issue 3
Authors: Sadegh Biabanifard
DOI: 10.1007/s10470-026-02681-4

Optimized CNTFET based PFSCL circuits for improved delay and energy-delay performance
2026-10-31 Vol. 129 Issue 3
Authors: Shikha, Kirti Gupta, Neeta Pandey
DOI: 10.1007/s10470-026-02675-2

A novel reconfigurable wearable textile antenna with DGS enabled wide bandwidth for biomedical applications
2026-10-30 Vol. 129 Issue 2
Authors: Mandar Murlidhar Kolap, Parul M. Jadhav, Raghunath S. Bhadade
DOI: 10.1007/s10470-026-02655-6

An Efficient Master–Slave Flip-Flop Using DTMOS Technique
2026-10-28 Vol. 129 Issue 2
Authors: Rajesh Krishna Giriboina, Rohit Lorenzo
DOI: 10.1007/s10470-026-02673-4

A low-power CMOS spiking neuron design with frequency adaptation in 180 nm technology at 300 mV supply
2026-10-28 Vol. 129 Issue 2
Authors: Mehdi Haji Rahimi, Shaban Rezaei Borjlu
DOI: 10.1007/s10470-026-02670-7

A high-efficiency class J−1 power amplifier with cascaded output matching techniques for body-centric wireless communications
2026-10-23 Vol. 129 Issue 2
Authors: Rajesh Kumar, Sachin Kumar, Binod Kumar Kanaujia et al.
DOI: 10.1007/s10470-026-02674-3

A novel quad-gate MOS-HEMT device for analog/RF applications
2026-10-22 Vol. 129 Issue 2
Authors: Chirayush Chakraborty, Atanu Kundu, Akash Roy
DOI: 10.1007/s10470-026-02672-5