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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		✓		

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

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2027-4 Vol. 253 Pages 110953
Authors: Zhao Guo, Hongzhi Guo, Yinghao Li et al.
DOI: 10.1016/j.sigpro.2026.110953

S2A-Net: saliency-driven two-stage adaptive network with multi-scale global-local perception for image compressed sensing
2027-4 Vol. 253 Pages 110979
Authors: Qian Huang, Yiteng Zhang, Hui Wang
DOI: 10.1016/j.sigpro.2026.110979

Array antenna blind autocalibration in presence of a single wideband source
2027-4 Vol. 253 Pages 111001
Authors: François Vincent
DOI: 10.1016/j.sigpro.2026.111001

Structural spurious peaks in coprime spectral analysis: Formation theory and tri-path-fusion elimination
2027-4 Vol. 253 Pages 110978
Authors: Yuyan Wei, Xiangdong Huang, Yimin Wang et al.
DOI: 10.1016/j.sigpro.2026.110978

Adaptive non-uniform sampling of bandlimited signals via algorithm–encoder co-design
2027-4 Vol. 253 Pages 110974
Authors: Kaluguri Yashaswini, Anshu Arora, Satish Mulleti
DOI: 10.1016/j.sigpro.2026.110974

Efficient UAV SAR imaging via mixed-operator diffusion posterior sampling
2027-4 Vol. 253 Pages 110991
Authors: Yuan Gao, Xinhong Dai, Xin Wang
DOI: 10.1016/j.sigpro.2026.110991

Elastic-net regularized low-rank sparse deconvolution for high-resolution forward-looking sonar imaging
2027-4 Vol. 253 Pages 110988
Authors: Siyu Liu, Yu Cao, Xudong Liu et al.
DOI: 10.1016/j.sigpro.2026.110988

FSGD: Factorized spectral gradient descent for blind RIS beamforming
2027-4 Vol. 253 Pages 111008
Authors: Teng Fei, Jiale Zhang, Ting Liu et al.
DOI: 10.1016/j.sigpro.2026.111008

A distributed Gaussian process LMB filter for multi-sensor multi-target tracking
2027-4 Vol. 253 Pages 111002
Authors: Yue Li, Luigi Chisci, Lin Gao et al.
DOI: 10.1016/j.sigpro.2026.111002

Near-field 3-D SAR imaging with periodically selected array elements via sparse reconstruction
2027-4 Vol. 253 Pages 110977
Authors: Kai Xiong, Ziyi Chen, Yongxu Liu et al.
DOI: 10.1016/j.sigpro.2026.110977