Green Journals

International Approved Journals

Journal Information

Journal Title	IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS
Publisher	IEEE
ISSN	0018-9251
E-ISSN	1557-9603
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

Hyperspectral Image Target Detection Based on Graph Structure Sampling and Aggregation
2026 Pages 1-14
Authors: Tie Li, Hongfeng Jin, Zhiqiu Li
DOI: 10.1109/taes.2026.3654038

The Singularity Problem of LMV Fusion in Multisensor Kalman Filtering
2026 Vol. 62 Pages 8658-8665
Authors: Zhongyao Hu, Bo Chen, Rusheng Wang
DOI: 10.1109/taes.2026.3672089

Energy-Efficient Computation Framework for Remote Sensing Data Processing in LEO Satellite Network
2026 Vol. 62 Pages 7413-7427
Authors: Liang Zhao, Ming Yan, Ammar Hawbani et al.
DOI: 10.1109/taes.2026.3670776

Resilient Distributed Extended Object Tracking Under FDI Attacks
2026 Vol. 62 Pages 11071-11087
Authors: Wei Xia, Kaidi Yang, Xuefei Feng et al.
DOI: 10.1109/taes.2026.3694040

Analysis and Mitigation of RF Interferences in X-Band SAR Data
2026 Vol. 62 Pages 13480-13495
Authors: Caterina Klumpp, Markus Bachmann, Thomas Kraus et al.
DOI: 10.1109/taes.2026.3709268

Fault Tolerant Control for Heterogeneous UAVs-UGVs Coordinative System with Adaptive Safety Switching based on DMPC
2026 Pages 1-14
Authors: Yujie Luo, Yong Chen, Zhuohua Duan et al.
DOI: 10.1109/taes.2026.3707865

Enhanced UAV Collaborative Jamming via Multiobjective BBO With Hybrid Dominance Sorting
2026 Vol. 62 Pages 7363-7378
Authors: Yongjie Zhao, Honghe Huang, Zhiping Huang et al.
DOI: 10.1109/taes.2026.3670283

A Multipath Error Mitigation Method for ISAC Signals Based on Rapid Perturbation
2026 Vol. 62 Pages 11901-11909
Authors: Jiyang Liu, Xiaomei Tang, Feixue Wang et al.
DOI: 10.1109/taes.2026.3697168

NUFFT-Extended Keystone Transform for Efficient Long-Time Coherent Integration in Hypersonic Target Detection
2026 Vol. 62 Pages 8092-8112
Authors: Hao Shi, Guisheng Liao, Yufeng Chen
DOI: 10.1109/taes.2026.3675104

Compressive Power Spectrum Sensing via Multichannel Collaborative Modulo Undersampling
2026 Vol. 62 Pages 13120-13131
Authors: Jiahui Cao, Zhibo Yang, Taian Ma et al.
DOI: 10.1109/taes.2026.3707541