Green Journals

International Approved Journals

Journal Information

Journal Title	Aircraft Engineering and Aerospace Technology
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Domain	Health Sciences, 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

Lyapunov-guided SRWNN-based safe reinforcement learning control for morphing flight vehicles under non-Gaussian aerodynamic uncertainties
2026-11-10 Pages 1-14
Authors: Somya Dubey, Manish Sharma, Shruti Sekra et al.
DOI: 10.1108/aeat-06-2026-0213

A wireless fully automated charging station with IoT-based remote monitoring for unmanned aerial vehicles
2026-11-4 Pages 1-11
Authors: Mehmet Konar, Murat Erturun, Mustafa Fenerci
DOI: 10.1108/aeat-05-2026-0201

Multi-objective optimisation of sustainable lubrication in end milling of AISI D2 aerospace die steel using hybrid GWO-CSA and NSGA-II
2026-11-3 Pages 1-9
Authors: Gurmeet Singh, Pulkit Jain
DOI: 10.1108/aeat-05-2026-0172

Balanced-lift wing-assisted hybrid airships for ultra-heavy wind turbine logistics
2026-10-30 Pages 1-19
Authors: Luis Eduardo Juanicó
DOI: 10.1108/aeat-05-2026-0150

Performance mapping of Cessna 172 SP amphibian float take-off condition on calm water
2026-10-30 Pages 1-10
Authors: Setyo Hariyadi Suranto Putro, Ahmad Bahrawi, Bambang Driyono et al.
DOI: 10.1108/aeat-12-2025-0438

Aerodynamic hysteresis at high sideslip for unconventional fixed-wing UAV
2026-10-30 Pages 1-9
Authors: Katarzyna Kania
DOI: 10.1108/aeat-07-2026-0261

Bibliometric analysis of aviation unsafe event research: from reactive response to intelligent prediction
2026-10-28 Pages 1-10
Authors: Fuzheng Zhang, Xiaomei Zhang, Yongxin Guan
DOI: 10.1108/aeat-05-2026-0163

Research on three-dimensional path planning with spherical obstacles combining RIME and APF
2026-10-27 Pages 1-11
Authors: Hao Yu Li, Hongxin Zhang, Ming Jie Liu et al.
DOI: 10.1108/aeat-03-2026-0109

Distributed electric propulsion redundancy for high endurance fixed-wing UAVs: engine-Out survivability of twin, trimotor and quad configurations
2026-10-23 Pages 1-14
Authors: Emre Ozbek
DOI: 10.1108/aeat-07-2026-0286

A ResNet-50 based method for aircraft skin surface defect classification integrating class balancing and data augmentation
2026-10-20 Pages 1-12
Authors: Wenqiang Li, Jiayi Liu, Xiaohua Qi et al.
DOI: 10.1108/aeat-02-2026-0053