Green Journals

International Approved Journals

Journal Information

Journal Title	Advances in Astronautics
Publisher	Springer
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E-ISSN	3059-2976
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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

Research on Digital Twin Assisted Multi-Agent Differential Game Method Under Incomplete Information
2026-10-22
Authors: Jieqing Chen, Bo Peng, Jiuliang Tao
DOI: 10.1007/s42423-026-00239-0

Research and Application of Digital Companion Flight Technology for Launch Vehicles
2026-10-16
Authors: Li Zhi, Wang Yu, Liu Yiheng et al.
DOI: 10.1007/s42423-026-00240-7

Seasonal Evolution Characteristics of Solar Radiation Pressure Torque and Angular Momentum of GSO Satellites under Complex Antenna Dynamic Shadowing
2026-10-8
Authors: Qian Cao, Bo Pang, Liwei Hao et al.
DOI: 10.1007/s42423-026-00242-5

Research on Aerodynamic Heating Environment of Sidewall Spill Port in a Hypersonic Inlet
2026-10-6
Authors: Guodong Zou, Xiaoqiang Fan, Xiaofei Yue et al.
DOI: 10.1007/s42423-026-00235-4

A Neural Network Surrogate-Based Rapid Analysis System for Structural Integrity of Solid Rocket Motor Grains
2026-9-26
Authors: Songyang Li, Hao Ma, Jiada Huang et al.
DOI: 10.1007/s42423-026-00237-2

Multi-Constraint Cooperative Guidance for Aircraft in Time-Sensitive Missions: A Review
2026-9-23
Authors: Jingwei Yu, Jia Song
DOI: 10.1007/s42423-026-00236-3

Monocular Visual Measurement of a Docking-Interface Marker for CubeSat Approach to a Solar-Sail Platform
2026-9-19
Authors: Hongyi Xie, Zha Xi, Tongyuan Liu et al.
DOI: 10.1007/s42423-026-00238-1

Composite Fatigue Life Prediction of Flexible Pipeline in Rocket Engines Based on Fluid–Thermal–Solid Coupling
2026-9-18
Authors: Hui Jin, Yuting Zhou, Jian Zhang et al.
DOI: 10.1007/s42423-026-00234-5

A Planning Method for Concurrent Tasks in LEO Mega-Constellations Based on a Stable Community Network
2026-9-15
Authors: Ning Li, Haiqing Tang, Shi Qiu et al.
DOI: 10.1007/s42423-026-00219-4

Uncertainty Quantification of Random Vibration Fatigue Damage based on PDD-CPM Within a Digital Twin Framework
2026-9-8
Authors: Chenyang Mao, Danni Hu, Shang Ma et al.
DOI: 10.1007/s42423-026-00230-9