Green Journals

International Approved Journals

Journal Information

Journal Title	SAE International Journal of Aerospace
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ISSN	1946-3855
E-ISSN	1946-3901
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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

Shimmy Dynamics Analysis of a Dual-Wheel Main Landing Gear Considering Side Stay Angular Coupling
2026-8-31 Vol. 19 Issue 2
Authors: Jian Wei, Jipeng He, Jiahao Zhang et al.
DOI: 10.4271/01-19-02-0007

Review of Semi-Active Shock Absorption Mechanisms in Landing Systems
2026-8-13 Vol. 19 Issue 2
Authors: Rajesh Shah, Parth Patel, Vikram Mittal
DOI: 10.4271/01-19-02-0006

Systematic Assessment of State-of-the-Art Approaches Available for Variable Camber Morphing
2026-7-29 Vol. 19 Issue 1
Authors: S. V. Manjunath, R. Jini Raj
DOI: 10.4271/01-19-01-0005

Numerical Investigation of Inverted Airfoils in Ground Effect for Motorsport Applications
2026-6-25 Vol. 19 Issue 1
Authors: Rohan Chowdhury, Dhwanil Shukla
DOI: 10.4271/01-19-01-0004

Effect of Static Fin on the Stability and Aerothermodynamic Characteristics of the Re-entry Vehicle
2026-6-11 Vol. 19 Issue 1
Authors: Santhosh Sabapathy
DOI: 10.4271/01-19-01-0003

A Data-Driven Method for Typical Landing Gear Structure Optimization Based on Neural Networks
2026-2-6 Vol. 19 Issue 1
Authors: Hu Chen, Shi Shi, Meng Wang et al.
DOI: 10.4271/01-19-01-0002

Architecting ATA 28 with Model-Based Systems Engineering: Center of Gravity Balance and System Performance
2026-1-7 Vol. 18 Issue 3
Authors: Yaseen Zaidi, Ota Michalek
DOI: 10.4271/01-18-03-0015

Pathway to Non-Intrusive In-Flight Flow Diagnostics with Filtered Rayleigh Scattering
2025-12-26 Vol. 19 Issue 1
Authors: Nicholas John Lawson, Matteo Migliorini, Ulrich Doll et al.
DOI: 10.4271/01-19-01-0001

A Literature Review on Application of Maintenance and Management Strategies for Electric-Vertical Take-Off and Landing Aircraft's Maintenance, Repair, and Overhaul Organizations
2025-12-18 Vol. 18 Issue 3 Pages 1-18
Authors: Tapdig Imanov, Arzu Bozdereli
DOI: 10.4271/01-18-03-0016

Impinging Shockwave/Boundary Layer Interaction–Induced Separation Mitigation Using Passive Control
2025-11-28 Vol. 18 Issue 3 Pages 1-22
Authors: Semih Olcmen, Redha Wahidi, Amruthkiran Hegde et al.
DOI: 10.4271/01-18-03-0014