Green Journals

International Approved Journals

Journal Information

Journal Title	JOURNAL OF PROPULSION AND POWER
Publisher	AMER INST AERONAUTICS ASTRONAUTICS
ISSN	0748-4658
E-ISSN	1533-3876
Database	Clarivate
Domain	Physical 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

Integrated Framework for Design and Analysis of Nuclear Thermal Propulsion Engines
2026-11-2 Pages 1-17
Authors: Vincenzo Barbato, Marco Pizzarelli, Francesco Nasuti
DOI: 10.2514/1.b40541

Multiscale-Multiphysics Modeling and Optimization of Electrospray Array Ion Sources
2026-11-2 Pages 1-21
Authors: Adler G. Smith, Ximo Gallud, Paulo Lozano et al.
DOI: 10.2514/1.b40358

Thermostructural Failure Prediction Methodology for Regeneratively Cooled Thrust Chambers
2026-11-2 Pages 1-16
Authors: Marco Pizzarelli, Matteo Crachi, Joerg Riccius
DOI: 10.2514/1.b40617

Film-Cooling Evaluation in a Microrotating Detonation Combustor Using Infrared Thermography
2026-11-2 Pages 1-11
Authors: Mauro Tagliaferri, Alessio Picchi, Marc D. Polanka et al.
DOI: 10.2514/1.b40687

In-Flight Performance of Psyche's Integrated Solar Power and Electric Propulsion Systems
2026-11-2 Pages 1-14
Authors: David Y. Oh, Dan M. Goebel, Carol Polanskey et al.
DOI: 10.2514/1.b40476

Internal Temperature Measurements Using Fiber Optics in Engine-Scale Gas Turbine Blade
2026-11-2 Pages 1-14
Authors: Emily K. Berexa, Ben Coulton, David Bacci et al.
DOI: 10.2514/1.b40467

Comparison of Catalyst Supports for Hydrogen Peroxide Catalytic Decomposition Monopropellant Thruster
2026-11-2 Pages 1-9
Authors: Seungho Lee, Jaewook Shim, Junyeong Jeong et al.
DOI: 10.2514/1.b40205

Swirled Lean Fully Premixed Flame Scaling from Laboratory Experiment to Turbofan
2026-10-20 Pages 1-13
Authors: Paul P. Palies
DOI: 10.2514/1.b40577

Experimental Investigation of Aerodynamic Response in Oscillating Cascade Blades Under Transonic Conditions
2026-10-20 Pages 1-16
Authors: S. Ragupathy, Abhijit Kushari, M. C. Keerthi
DOI: 10.2514/1.b40584

Modeling of Aircraft Propulsion Systems Through Graph Theory
2026-10-20 Pages 1-18
Authors: Francesco Orefice, Vittorio Memmolo, Alexander Heidebrecht
DOI: 10.2514/1.b40653