



Space Propulsion: Advances and Challenges (3rd Volume)

Guest Editor:

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Message from the Guest Editor

This Special Issue invites contributions relating to recent advances and challenges for space propulsion technologies. Submissions are welcome from a whole range of space propulsion topics, including, but not limited to:

Deadline for manuscript
submissions:

31 August 2025

- Concept, theory, and related science and engineering;
- Design, modeling, simulation, and analysis;
- Mission and application;
- Launch and flight/orbit operation;
- Experiment, test, and verification;
- Propellant (solid, liquid, gas, non-toxic, gelled, etc.);
- Thrust generation method and type (chemical, electric, hybrid, solar sail, nuclear, etc.);
- Hardware (material, part, component, equipment, assembly, and system) and software;
- Manufacturing, integration, and facility.





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Message from the Editor-in-Chief

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