Special Issue Liquid Rocket Engines

Message from the Guest Editor

The recent worldwide growth in the space sector has seen a corresponding surge in demand for orbital launch opportunities, as well as platforms enabling exploration or servicing beyond earth orbit. Reliable propulsion systems which also contribute to lowering the cost barriers to accessing space are key to meeting this demand. Liquid rocket engines continue to be the workhorse type of propulsion in launch, on-orbit, interplanetary, and lander applications.

Guest Editor

Dr. Justin Hardi Rocket Propulsion Technology Department, DLR Institute of Space Propulsion, 74239 Lampoldshausen, Germany

Deadline for manuscript submissions

closed (31 March 2023)



an Open Access Journal by MDPI

Impact Factor 2.2 CiteScore 4.0



mdpi.com/si/109946

Aerospace Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 aerospace@mdpi.com

mdpi.com/journal/

aerospace





an Open Access Journal by MDPI

Impact Factor 2.2 CiteScore 4.0



aerospace



About the Journal

Message from the Editor-in-Chief

You are welcome to contribute a research article or a comprehensive review for consideration and publication in *Aerospace* (ISSN 2226-4310), an on-line, open access journal.

Aerospace adheres to rigorous peer-review as well as editorial processes and publishes high quality manuscripts that address both the fundamentals and applications of aeronautics and astronautics. Our goal is to enable rapid dissemination of high impact works to the scientific community.

Editor-in-Chief

Prof. Dr. Konstantinos Kontis School of Engineering, University of Glasgow, James Watt Building South, University Avenue, Glasgow G12 8QQ, Scotland, UK

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Aerospace) / CiteScore - Q2 (Aerospace Engineering)