

Special Issue

Aerospace Technology and Space Informatics

Message from the Guest Editors

Space exploration with innovative aerospace technology expands mankind's understanding of the Earth and the universe and promotes the social and technological progress of human civilization. Our knowledge of planet Earth and outer space has given us an understanding of the requirements for planetary habitability and the resources supporting life and its sustainable development. On this basis, aerospace technology and space informatics are becoming strategic research foci for many nations. Space informatics is one of the most exciting and contemporary research topics in deep-space exploration, which requires substantial information sharing, exchange, and integration. Space informatics enables information to be shared that facilitates the development of many subsequent research areas, which ultimately boost the development and deployment of the latest related advanced technologies. To contribute to future space missions, spacecraft development, and other space projects, this Special Issue proposes to collect excellent research and articles on the research and development of innovative technology for space projects based on space informatics.

Guest Editors

Prof. Dr. Kai Leung Yung

Prof. Dr. Andrew W. H. Ip

Prof. Dr. Zhuming Bi

Deadline for manuscript submissions

closed (20 December 2024)



Aerospace

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.0



mdpi.com/si/187178

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

[mdpi.com/journal/
aerospace](https://mdpi.com/journal/aerospace)





Aerospace

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.0



[mdpi.com/journal/
aerospace](https://mdpi.com/journal/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)