

Special Issue

Structures, Actuation and Control of Morphing Systems

Message from the Guest Editors

Morphing technologies have the potential to improve aircraft performance and have attracted attention from researchers around the world in the past few decades. Through morphing, aircraft can change shape or even configuration in different flight conditions, which accordingly improves performance in multiple flight phases compared to fixed-geometry aircraft. We are pleased to announce this Special Issue on “Structures, Actuation, and Control of Morphing Systems” and kindly invite you to submit full research and review papers on the following topics:

- Morphing aircraft/rotorcraft;
- Morphing wings;
- Morphing structures;
- Smart structures;
- Actuation;
- Aeroelasticity;
- Flight control.

Guest Editors

Prof. Dr. Chen Wang

Prof. Dr. Michael I. Friswell

Dr. Jiaying Zhang

Deadline for manuscript submissions

closed (31 August 2024)



Aerospace

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.0



mdpi.com/si/130503

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)