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# Aerospace

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# 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.

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## **Editor-in-Chief**

Prof. Dr. Konstantinos Kontis

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## **Aims**

*Aerospace* (ISSN 2226-4310) is an international, peer-reviewed, open access journal devoted to the rapid publication of original papers, review articles, and communications related to all fields of aerospace science, engineering and technology, disclosing theoretical, fundamental and applied results linked to potential applications that are related to research, design, manufacture, operations, control and maintenance of aircraft and spacecraft. Researchers are encouraged to publish the results of their recent theoretical and experimental developments with as much detail as possible. There is no restriction on the maximum length of the papers. We aim to publish high impact experimental and theoretical findings with very rapid turnaround time.

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## Scope

Aerospace is a multidisciplinary science inviting submissions on, but not limited to, the following subject areas:

- Aerodynamics
- Computational fluid dynamics
- Fluid-structure interaction
- Flight mechanics
- Plasmas
- Research instrumentation
- Test facilities
- Environment
- Material science
- Structural analysis
- Thermophysics and heat transfer
- Thermal-structure interaction
- Aeroacoustics
- Optics
- Electromagnetism and radar
- Propulsion
- Power generation and conversion
- Fuels and propellants
- Combustion
- Multidisciplinary design optimization
- Software engineering
- Data analysis
- Signal and image processing
- Artificial intelligence
- Aerospace vehicles' operation, control and maintenance
- Risk and reliability
- Human factors
- Human-automation interaction
- Airline operations and management
- Air traffic management
- Airport design
- Meteorology
- Space exploration
- Multi-physics interaction

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CiteScore - Q2 (*Aerospace Engineering*)

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