

Special Issue

Aeroacoustics

Message from the Guest Editors

This Special Issue on “Aeroacoustics” aims to provide an overview of the state-of-the-art and the main challenges in the field of Aeroacoustics.

Full research articles and review manuscripts that will make considerable contribution in the following topics are welcome: (i) analytical and computational aeroacoustics, (ii) experimental methods, (iii) applications to engine and aircraft design, and (iv) low-noise operating procedures. Particularly desirable are papers connecting more than one of the aspects (i) to (iv), e.g., (i) computational aeroacoustics with (ii) experimental validation, simulating an (iii) aircraft application or (iv) operational procedure, possibly as a part of an on-going or recently-completed research project. **Keywords**

- Aeroacoustics
- airport noise
- aircraft noise
- turbine engine noise
- low-noise operations
- Vibroacoustics

Guest Editors

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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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