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Aeroacoustic Analysis

Guest Editor:

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Deadline for manuscript
submissions:

closed (30 June 2021)

Message from the Guest Editor

This Special Issue of *Aerospace* will present the state of the art of aeroacoustic analysis at a turning point in the discipline. Papers covering the full range of noise prediction, measurement, control, analysis, and reduction are invited. In particular, work which offers the potential for non-incremental improvement in capabilities, necessary for the reduction of noise at source, and for the control of noise in the environment, is welcomed. This could include novel passive and active control concepts, such as metamaterials, advanced prediction methods for source and propagation modelling, and new concepts for aircraft configurations and operation.



mdpi.com/si/67382

Special Issue



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Message from the Editor-in-Chief

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