

Special Issue

Flutter Phenomena – Modeling, Identification and Control

Message from the Guest Editors

This Special Issue on Flutter Phenomena aims to collect new research results and bring the various approaches together. Topics may include:

- Modeling and prediction of the flutter phenomena;
- Online and offline methods for identifying modal damping and other flutter parameters;
- Active and passive flutter suppression;
- Airframe design for flutter testing;
- Flight test design and experimental results.

Submissions of state-of-the-art results on one or more aspects of the aeroelastic flutter phenomena are strongly encouraged.

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2022)



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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.

Editor-in-Chief

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