Special Issue

Selected Papers from the 9th International Conference on Mechanical, Aeronautical and Automotive Engineering

Message from the Guest Editors

The 9th International Conference on Mechanical, Aeronautical and Automotive Engineering will take place in Yokohama, Japan, from April 2 to 4, 2025. Selected papers presented at the conference and via direct submission will be published in a Special Issue of *Machines*. This Special Issue will discover the most recent and significant developments in mechanical, aeronautical and automotive engineering. This Special Issue encourages and welcomes original research articles that make significant contributions to numerical, theoretical and experimental analysis. Review articles related to these application areas are also invited. Potential topics include but are not limited to the following:

- Applicable papers addressing advances in mechanical engineering;
- Applicable papers addressing advances in aeronautical engineering;
- Applicable papers addressing advances in automotive engineering;
- Theory, analysis, design, and testing;
- Modeling and simulation;
- Manufacturing.

Guest Editors

Prof. Dr. Mark J. Jackson

Dr. Rosemar Batista da Silva

Dr. Rahul Davis

Deadline for manuscript submissions

closed (31 July 2025)



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About the Journal

Message from the Editor-in-Chief

Machines is an international, peer reviewed journal on machinery and engineering. It publishes research articles, reviews and communications.

Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. Full experimental and/or methodical details must be provided.

There are, in addition, unique features of this journal: Manuscripts regarding research proposals and research ideas will be particularly welcomed; Electronic files or software regarding the full details of the calculation and experimental procedure - if unable to be published in a normal way can be deposited as supplementary material.

Editor-in-Chief

Prof. Dr. Antonio J. Marques Cardoso CISE - Electromechatronic Systems Research Centre, University of Beira Interior, Calçada Fonte do Lameiro, P-6201-001 Covilhã, Portugal

Author Benefits

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Journal Rank:

JCR - Q2 (Engineering, Mechanical) / CiteScore - Q1 (Control and Optimization)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.9 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).