

## Special Issue

# Sustainable Manufacturing and Green Processing Methods, 2nd Edition

### Message from the Guest Editors

Following the success of the previous Special Issue, titled “Sustainable Manufacturing and Green Processing Methods”

([https://www.mdpi.com/journal/machines/special\\_issues/5XNSF3BW3F](https://www.mdpi.com/journal/machines/special_issues/5XNSF3BW3F)), we are pleased to announce the next in the series, entitled “Sustainable Manufacturing and Green Processing Methods, 2nd Edition”. This Special Issue aims to explore the latest developments and cutting-edge research in sustainable manufacturing and green processing methods within the domain of material processing technology. Additionally, this Special Issue intends to foster an exchange of knowledge, ideas, and advancements among researchers, engineers, and practitioners working in the field of manufacturing. Potential topics include, but are not limited to, the following: eco-friendly manufacturing processing; energy-efficient manufacturing processes and technologies; waste reduction strategies and recycling methods; green solvents and chemicals in material processing; and life cycle assessment of manufacturing technologies.

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### Guest Editors

Prof. Dr. Ali Khalfallah  
Dr. Carlos Leitão  
Dr. Elango Natarajan

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### Deadline for manuscript submissions

31 July 2026



## Machines

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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.

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### 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

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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.6 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).