

# Special Issue

## Industrial Applications: Industry 4.0 Challenges in the Environmental, Social, and Corporate Governance Context

### Message from the Guest Editors

The authors from the conference INDUSCON 2023 (<https://induscon.org/>) held in São Bernardo do Campo, Brazil, are invited to submit an expanded version of their papers to *Machines*. The papers are related to the industrial applications in several major topics of the conference, including: Social and Sustainable Processes and Practices, Renewable Energy and Sustainable Operations, Circular Economy Tracking and Industry 4.0 Solutions for Governance, Additive Manufacturing and Personalized Products, Industry 4.0, Internet of Things, Life Support Systems, Robotics and Mechatronics, Ultrasound Techniques, Electrical Machines and Drives, Electric Vehicles, Autonomous Vehicles and Drones, Big Data Applied to Modeling, Diagnostics, Deep Learning and Machine Learning Applied to Industry Systems and Processes, and others.

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### Guest Editors

Dr. Marcos de Sales Guerra Tsuzuki

Dr. Marcosiris Amorim de Oliveira Pessoa

Prof. Dr. Milena Faria Pinto

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### Deadline for manuscript submissions

closed (31 July 2024)



# 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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### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, and other databases.

#### 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 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).

