# **Special Issue**

# Industrial Applications: New Solutions for the New Era

# Message from the Guest Editors

The authors from the conference INDUSCON 2021 held in São Paulo, Brazil, are invited to submit an expanded version of their papers to *Machines*. The selected papers are related to the industrial applications in several major topics of the conference, including: life support systems, robotics and mechatronics, Industry 4.0, Internet of Things, additive manufacturing, ultrasound techniques, electrical machines and drives, electric vehicle, autonomous vehicles and drones, industrial lightning, deep learning, machine learning, and others.

#### **Guest Editors**

- Dr. Marcos de Sales Guerra Tsuzuki
- Dr. Marcosiris Amorim de Oliveira Pessoa
- Prof. Dr. Alexandre Acássio

# Deadline for manuscript submissions

closed (31 January 2022)



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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

#### High Visibility:

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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).