

Special Issue

Selected Papers from the ICIEAM 2021 Conference

Message from the Guest Editors

The aim of this Special Issue, entitled “Selected Papers from the ICIEAM 2021 Conference”, is to consider the current challenges faced by industrial engineering and present the most important and relevant advances in applications such as mechatronics, robotics, electrical engineering, measurements, control systems, and drives. The Special Issue will include modern research results and developments in industrial engineering, which will be of interest to a wide audience of academicians and professionals. All submissions should extend at least 50% content compared to the conference paper. The topics are not limited to:

- Mechatronics
- Automation
- Power systems
- Computer technologies for industrial application
- Electrical machines and drives
- Power electronics
- Measurements

Guest Editors

Dr. Andrey A. Radionov

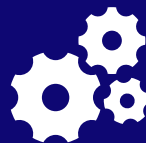
South Ural State University (National Research University), 76, Lenin prospekt, Chelyabinsk, Russia

Dr. Alexander Sergeevich Karandaev

Nosov Magnitogorsk State Technical University, 38, Lenin Street, Magnitogorsk City, Chelyabinsk Region, Russia

Deadline for manuscript submissions

closed (31 August 2021)



Machines

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.7



mdpi.com/si/67712

Machines
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
machines@mdpi.com

[mdpi.com/journal/
machines](https://mdpi.com/journal/machines)





Machines

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.7



[mdpi.com/journal/
machines](https://mdpi.com/journal/machines)



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:

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 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).