

Special Issue

Artificial Intelligence, Machine Learning and Blockchain Technology for Sustainable Organisation

Message from the Guest Editors

The organizational approach to sustainability has become a priority for more and more organizations. Environmental issues that include climate change, depletion of natural resources, waste management and many others are in the form of priority trends that have a considerable effect on organizational management, competitiveness, growth strategy and stakeholders. The combination of these challenges is the most important opportunity for territorial, organizational and societal units. Often these data are used in a qualitative approach, predominantly. . These amounts of data are complemented by investments in new technologies that add new data. To optimize organizational decisions, Artificial Intelligence (AI), Machine Learning (ML), Blockchain and other related technologies offer the possibility to capture the value and improve the decision system. Guest editors are looking for publications that address these topics, but their work is not limited to these, including other aspects of artificial intelligence, machine learning and blockchain for sustainability research.

Guest Editors

Prof. Dr. Florin Dragan

Department of Automation and Applied Informatics, Faculty of Automation and Computers, Politehnica University of Timisoara, 14 Remus Str., 300191 Timisoara, Romania

Dr. Larisa Ivascu

Management Department, Politehnica University Timisoara, 300191 Timisoara, Romania

Deadline for manuscript submissions

closed (15 December 2021)



J

an Open Access Journal
by MDPI



mdpi.com/si/84127

J

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

mdpi.com/journal/

J





J

an Open Access Journal
by MDPI



mdpi.com/journal/

J



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Dr. Pietro Cipresso

1. Department of Psychology, University of Turin, 10124 Torino, Italy
2. Department of Psychology, Università Cattolica del Sacro Cuore, 20123 Milan, Italy
3. Applied Technology for Neuro-Psychology Lab, IRCCS Istituto Auxologico Italiano, 20145 Milan, Italy

Author Benefits

High Visibility:

indexed within FSTA, CAPlus / SciFinder, RePEc, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 37.2 days after submission; acceptance to publication is undertaken in 5.6 days (median values for papers published in this journal in the first half of 2025).

Recognition of Reviewers

: reviewers who provide timely, thorough peer-review reports receive vouchers entitling them to a discount on the APC of their next publication in any MDPI journal, in appreciation of the work done.