

Special Issue

Advances in Machine Learning Applied to Intelligent Systems and Data Analytics

Message from the Guest Editors

The aim of this Special Issue is to provide a forum for researchers to present their original contributions describing their experience and approaches toward a wide range of machine learning techniques applied to intelligent systems and data analytics. Submissions showcasing the latest developments in theoretical analysis, numerical experiments, practical applications, and data analytics are welcome. Keywords

- machine learning
- autonomous and intelligent systems
- AI-driven data analytics
- computing theory
- deep learning
- distributed learning
- meta-learning
- reinforcement learning
- supervised deep learning
- unsupervised deep learning
- novel learning applications

Guest Editors

Dr. Linlin You

Dr. Ivan Lee

Dr. Zhicong Chen

Deadline for manuscript submissions

closed (30 September 2023)



Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.6



mdpi.com/si/121862

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

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





Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.6



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



About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

Editor-in-Chief

Prof. Dr. Francisco Chiclana

School of Computer Science and Informatics, De Montfort University,
The Gateway, Leicester LE1 9BH, UK

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.4 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).