

Special Issue

New Advances in Data Analytics and Mining

Message from the Guest Editor

In recent years, with the rapid development of computer and network techniques, some traditional data analytics and mining technologies are facing unprecedented challenges. How to deal with large scale data is now a challenging task in the fields of information science and artificial intelligence. Many new data analytics and mining methods, including deep learning, granular computing, concept lattice and visualization method, are developed in order to solve the problem of big data analytics and mining. This Special Issue provides a platform for researchers to present their novel and unpublished works in the domain of data analytics and mining. We are pleased to invite you, along with the members of your research group, to contribute to the forthcoming Special Issue, entitled "New Advances in Data Analytics and Mining".

Guest Editor

Prof. Dr. Xibei Yang

School of Computer, Jiangsu University of Science and Technology,
Zhenjiang 212100, China

Deadline for manuscript submissions

9 June 2026



Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 4.0



mdpi.com/si/180365

Mathematics
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 2.3
CiteScore 4.0



[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 17.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).