Research on Machine Learning, Data Mining, Natural Language Processes, and Optimization Methods

Guest Editor:

Dr. Anabel Fraga
Department of Computer Science and Engineering, Universidad Carlos III de Madrid, 28911 Madrid, Spain

Deadline for manuscript submissions:
20 May 2025

Message from the Guest Editor

Dear Colleagues,

Artificial Intelligence is a wide and hot topic in applied mathematics nowadays. It is of interest not only to algorithms but also to methods and methodologies for achieving an ethical application in the current world.

This Special Issue welcomes papers presenting new results and methods in the areas of machine learning, data science, natural language processing, and semantic interoperability, as well as applications of them. Review articles will also be considered.

Special Issue

Editor-in-Chief

Prof. Dr. Francisco Chiclana
School of Computer Science and
Informatics, De Montfort
University, The Gateway,
Leicester LE1 9BH, UK

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.
High Visibility: indexed within Scopus, SCIE (Web of Science), RePEc, and other databases.
Journal Rank: JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

Contact Us