

Special Issue

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

Message from the Guest Editor

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.

Guest Editor

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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.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.3 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).