

Special Issue

Artificial Intelligence Security and Machine Learning

Message from the Guest Editor

The aim of this Special Issue is to curate a collection of high-quality research articles that address critical issues at the intersection of AI security and machine learning. We aim to showcase studies that have developed new mathematical models, computational algorithms, and practical applications that ensure the security and efficacy of AI systems. This Special Issue aligns with the journal's focus on computational and applied mathematics, dynamic systems, and mathematical physics, contributing towards a deeper understanding of AI's capabilities and limitations.

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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Prof. Dr. Francisco Chiclana

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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).