

Special Issue

Soft Computing in Computational Intelligence and Machine Learning

Message from the Guest Editor

Soft computing and machine learning have brought about revolutionary changes in everyday life as well as across numerous industries. They have enabled systems not only to operate according to pre-defined rules but also to adapt, learn, and make decisions based on uncertain, noisy, or incomplete data. In logistics, manufacturing, and services, machine learning facilitates automation and predictive analytics, while soft computing methods assist in managing complex decision-making situations. The Special Issue titled “*Soft Computing in Computational Intelligence and Machine Learning*” aims to provide a comprehensive overview of both theoretical and practical research in these fields and to serve as a platform for the presentation of new findings. Particular attention is given to innovative approaches that combine mathematical modelling and optimisation in process design and evaluation tasks. We invite researchers working in this area of artificial intelligence to contribute original research papers, review papers, and empirical studies that stimulate discussion on the topic.

Guest Editor

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Deadline for manuscript submissions

26 February 2026



Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 4.6



mdpi.com/si/247517

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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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