Special Issue

Latest Advances in Intelligent Computing

Message from the Guest Editors

Intelligent computing has witnessed significant advancements in recent years, driven by breakthroughs in artificial intelligence, machine learning, evolutionary algorithms, and symbolic computation. These developments have paved the way for innovative applications in various fields, including robotics. healthcare, finance, cybersecurity, and engineering. This Special Issue aims to highlight the latest theoretical and practical contributions to intelligent computing, with a particular emphasis on novel algorithms, optimization techniques, and explainable AI models. Topics of interest include, but are not limited to, deep learning architectures, reinforcement learning, genetic programming, symbolic regression, intelligent data analysis, and neuromorphic computing. Additionally, studies addressing interpretability, robustness, and ethical considerations in intelligent systems are encouraged. We welcome original research articles, reviews, and case studies that present new methodologies, empirical findings, and real-world applications.

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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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