Operations Research and Intelligent Computing for System Optimization

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Message from the Guest Editors

Dear Colleagues,

The fields of Operations Research (OR) and Computer Science have long been at the forefront of optimizing complex systems across various domains. From transportation, logistics, and supply chain management to scheduling, finance, and resource allocation, OR techniques have played a crucial role in improving efficiency, decision making, and overall system performance. Computer Science has contributed advancements in algorithmic design, computational intelligence, and data analytics, revolutionizing how we approach complex problems.

This Special Issue aims to explore the synergies between Operations Research and Intelligent Computing in the context of Systems Optimization, with a focus on applications in different sectors.

We look forward to receiving your contributions and making this Special Issue an exceptional platform for advancing the field of Operations Research and Intelligent Computing in the context of Systems Optimization, opening new frontiers of knowledge and fostering practical applications across diverse sectors.

Special Issue

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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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