

# Special Issue

## Computational Methods in Process Mining and Optimization

### Message from the Guest Editor

This Special Issue focuses on recent advances in computational methods that support process mining and optimization in complex organizational and industrial environments. It aims to bring together innovative research on data-driven techniques, algorithms, and intelligent systems for discovering, analyzing, predicting, and improving processes. Topics of interest include, but are not limited to, the following: process discovery, conformance checking, predictive process monitoring, optimization algorithms, simulation, decision support, and applications of machine learning and artificial intelligence in process analysis and improvement. This Special Issue welcomes both theoretical contributions and practical case studies that demonstrate how computational approaches can enhance operational efficiency, process transparency, and decision-making across diverse domains.

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### Guest Editor

Prof. Dr. Cong Liu

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### Deadline for manuscript submissions

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## Mathematics

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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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### Editor-in-Chief

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