Special Issue

Optimization and Big Data in Logistics and Supply Chain Management

Message from the Guest Editor

The application of Big Data in logistics and supply chain management is attracting growing attention because of the necessity of improving its efficiency. The new reality of computing, with greater storage and information processing capabilities, is allowing the development of new models and methods that focus on optimizing the different processes. This Special Issue invites papers on both data analysis and optimization topics with potential application in logistics and supply chain management. We solicit papers that incorporate new ideas, results, innovative, modern methodologies and algorithms. We also encourage the submission of papers that include applications to real-life problems and its implementation results. Research papers, review articles and short communications are invited.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2024)

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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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