

Special Issue

Mathematical Modelling and Optimization of Service Supply Chain, 2nd Edition

Message from the Guest Editor

In recent years, as the world economy has grown to be increasingly service-oriented, such services have begun to play a more significant role in the supply chain. The application of advanced analytical methods, ranging from various programming models and stochastic optimization to game-theoretical models, is called upon to help service supply chain members to make better decisions. For this purpose, we invite you to submit your latest research in the area of service supply chains to this Special Issue, "Mathematical Modelling and Optimization of Service Supply Chain", in the journal *Mathematics*. We are looking for innovative approaches to the modeling and optimization of service supply chains. In addition, high-quality papers are solicited to address both theoretical and practical issues in the service supply chain. Submissions are welcome that present new theoretical results, structural investigations, new models and algorithmic approaches, as well as empirical research on the service supply chain. Potential topics include, but are not limited to, sustainable tourism, medical care, education, e-commerce, logistics, and supply chain finance.

Guest Editor

Prof. Dr. Yong He

School of Economics and Management, Department of Logistics Management Engineering, Southeast University, Nanjing 211189, China

Deadline for manuscript submissions

31 March 2025



Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 4.0



mdpi.com/si/197735

Mathematics
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
mathematics@mdpi.com

[mdpi.com/journal/
mathematics](https://mdpi.com/journal/mathematics)





Mathematics

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 4.0



[mdpi.com/journal/
mathematics](https://mdpi.com/journal/mathematics)



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.

Editor-in-Chief

Prof. Dr. Francisco Chiclana
School of Computer Science and Informatics, De Montfort University,
The Gateway, Leicester LE1 9BH, UK

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), RePEc, and other databases.

Journal Rank:

JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).