





an Open Access Journal by MDPI

# Optimization and Big Data in Logistics and Supply Chain Management

Guest Editor:

## Prof. Dr. Alejandro Escudero-Santana

Departamento de Organización Industrial y Gestión de Empresas II, Universidad de Sevilla, Avd. Camino de los Descrubrimientos s/n, 41092 Sevilla, Spain

Deadline for manuscript submissions:

31 May 2024

## Message from the Guest Editor

Dear Colleagues,

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.

Dr. Alejandro Escudero-Santana Guest Editor











an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Prof. Dr. Francisco Chiclana

School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

## Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The iournal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering sociology. particularly those that and 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.

### **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), RePEc, and other databases.

**Journal Rank:** JCR - Q1 (*Mathematics*) / CiteScore - Q1 (*General Mathematics*)

### **Contact Us**