Special Issue

Advances in Combinatorial Optimization with Applications in Logistics and Supply Chain Management

Message from the Guest Editors

This Special Issue seeks original articles on time series forecasting and its applications in the economy and financial markets. Innovative methodological approaches for modelling economic and financial phenomena, as well as interesting empirical applications, are welcome. The use of statistical methods and machine learning approaches are both of interest. The topics may include, but are not limited to, the development and application of time series models and methods for describing and forecasting phenomena such as unemployment, economic development, GDP, stock markets, commodity markets, betting markets, economics of happiness, social and solidarity economy, asset and derivative pricing, and risk management.

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closed (30 May 2025)

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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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