

# Special Issue

## Statistics and Mathematics in Economics and Finance: Theory, Methods and Applications

### Message from the Guest Editors

This Special Issue is aimed at bringing together contributions from a wide variety of study fields, particularly statistics and mathematics, with applications in economics and finance. The Special Issue welcomes studies on novel statistical and mathematical methodologies and/or their novel applications in the economic and financial domains. The Special Issue is broad, and theoretical and empirical contributions concerning any of the mentioned issues are more than welcome. Likewise, we welcome submissions of papers with socially relevant research questions. Papers in between the fields and applicative domains elicited above are more than welcome as well, and the Special Issue is open to receiving further ideas not included in the summary and keywords. **Keywords**

- statistics for economics and finance
- mathematics for economics and finance
- econometrics
- time series analysis
- financial economics
- financial mathematics
- multivariate methods for economics and finance
- risk management

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### Guest Editors

Prof. Paolo Pagnottoni

Prof. Domenico Scopelliti

Prof. Alessandro Bitetto

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### Deadline for manuscript submissions

30 September 2025



## 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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