

# Special Issue

## Mathematical Methods and Models of FinTech

### Message from the Guest Editors

The burgeoning FinTech requires theoretical models and innovative methodologies (e.g., forecasting, simulation, optimization, and algorithms) to address new business challenges. A FinTech business model is a plan for a financial technology business; this includes operating strategies, revenue sources, and intended customer bases. FinTech organizations generally adopt inclusive approaches to finance, enabling consumers to obtain suitable access to a wide range of financial services and products. The current Special Issue solicits and calls for submissions concerning the research topic of “Mathematical Methods and Models of FinTech”. This includes novel research and studies on the context of FinTech for modeling, data analyses, and methodology development. Theoretical, analytical, empirical, or pedagogical articles and reviews on the application of FinTech are also invited for submission.

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### Guest Editors

Dr. Jim (Junmin) Shi

Dr. Haibing Lu

Dr. Aichih Chang

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### Deadline for manuscript submissions

closed (30 December 2024)



## Mathematics

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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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### Editor-in-Chief

Prof. Dr. Francisco Chiclana  
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JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.3 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).