

# Special Issue

## Advances in Complex Systems and Their Control Principles

### Message from the Guest Editors

The main objectives of this Special Issue will focus on the dynamic behavior and stability of complex systems based on finite and infinite dimensional dynamics and their interaction. Known or unknown dynamic environments that affect complex system stability and transition are within the scope. We invite authors to contribute research articles addressing significant issues and contributing to control principles with advancements in complex systems and their interaction. We welcome contributions in all domains that permit the emphasis of mathematical and numerical aspects while control principles are required.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 August 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

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

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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 18.4 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).