



an Open Access Journal by MDPI

# **Mathematical and Computational Statistics and Applications**

Guest Editor:

#### Dr. Jinfeng Xu

Department of Statistics and Actuarial Science, The University of Hong Kong, Pokfulam, Hong Kong, China

Deadline for manuscript submissions: **31 January 2025** 

### Message from the Guest Editor

Dear Colleagues,

Mathematics is inviting submissions for a Special Issue on Mathematical and Computational Statistics and Applications. The research on innovative mathematical and computational statistics methods for complex data is beginning to develop in many fields, including medicine, biology, public health, epidemiology, engineering, finance, economics, environmental sciences, and social sciences. Mathematics aims to promote the pioneering work that provides advanced techniques and tools that can be used for statistical theory, methodology, and applications. mathematical Manuscripts that concern and computational statistics and applications in all areas of science are strongly encouraged for submission.

Dr. Jinfeng Xu *Guest Editor* 



**Special**sue





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**

*Mathematics* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/mathematics mathematics@mdpi.com X@MathematicsMDPI