

Special Issue

Research and Application of Fuzzy Statistics

Message from the Guest Editor

We envision a collection of papers dedicated to fuzzy statistical methods in applied statistics. Contributions covering some specific fuzzy statistical tools to describe, visualise and analyse distributions are particularly welcome. Empirical fuzzy distributions could be the focus of interest and, thus, new fuzzy inference methods could be adopted. Finally, new fuzzy estimation methods could be presented. Topics include but are not limited to:

- fuzzy graphical statistical tools
- fuzzy empirical distribution
- fuzzy inference methods
- fuzzy statistical methods
- fuzzy confidence intervals
- fuzzy regression methods
- fuzzy data

Guest Editor

Prof. Dr. Laurent Donzé

Applied Statistics and Modelling, Department of Informatics, Faculty of Management, Economics and Social Sciences, University of Fribourg, Boulevard de Pérolles 90, 1700 Fribourg, Switzerland

Deadline for manuscript submissions

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Mathematics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
mathematics@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Francisco Chiclana
School of Computer Science and Informatics, De Montfort University,
The Gateway, Leicester LE1 9BH, UK

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Journal Rank:

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).