# **Special Issue**

# Methods and Applications of Advanced Statistical Analysis, 2nd Edition

# Message from the Guest Editor

This Special Issue is dedicated to exploring the latest advances in statistical analysis that are innovative in their theoretical, methodological, or applicability approach. Potential topics of interest for this Special Issue include, but are not limited to, survey sampling, nonparametric statistics, functional data analysis, Bayesian analysis, robust statistics, hypothesis testing, univariate and multivariate statistics, regression and analysis of variance, categorical data analysis, classification and clustering, mixed modelling, survival analysis, time series analysis, and their applications.

## **Guest Editor**

Dr. Tomas Ruzgas

Department of Applied Mathematics, Faculty of Mathematics and Natural Sciences, Kaunas University of Technology, 44249 Kaunas, Lithuania

## Deadline for manuscript submissions

closed (26 June 2025)



# **Axioms**

an Open Access Journal by MDPI

Impact Factor 1.6



mdpi.com/si/207571

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

mdpi.com/journal/axioms





# **Axioms**

an Open Access Journal by MDPI

**Impact Factor 1.6** 



# **About the Journal**

# Message from the Editor-in-Chief

Axioms is dedicated to the foundations (structure and axiomatic basis, in particular) of mathematical theories, not only from a crisp or strictly classical sense, but also from a fuzzy and generalized sense. This includes the more innovative current scientific trends, devoted to discover and solve new challenging problems. The prime goal of Axioms is to publish first-class, original research articles under an open access policy with minimal fees for the authors. We would be pleased to welcome you as one of our authors.

## Editor-in-Chief

## Prof. Dr. Humberto Bustince

Department of Statistics, Computer Science and Mathematics, Public University of Navarra, 31006 Pamplona, Spain

#### **Author Benefits**

#### **Open Access**

 free for readers, with article processing charges (APC) paid by authors or their institutions.

# **High visibility:**

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

## Journal Rank:

JCR - Q2 (Mathematics, Applied)

