



an Open Access Journal by MDPI

## **Editor's Choice Series for Medical Statistics and Data Science Section**

Guest Editor:

## Dr. Pentti Nieminen

Medical Informatics and Data Analysis Research Group, University of Oulu, P.O. Box 5000, FI-90014 Oulu, Finland

Deadline for manuscript submissions:

31 December 2024

## Message from the Guest Editor

The Editor's Choice Series for Medical Statistics and Data Science Section presents a curated compilation focusing on advanced statistical methodologies and data science applications within the medical domain. This series highlights innovative approaches, analytical tools, and methodologies shaping the landscape of medical research, clinical trials, and healthcare decision making.

Encompassing diverse areas such as biostatistics, epidemiology, clinical trial design, predictive modeling, and data-driven healthcare, this series delves into the techniques enhancing evidence-based medicine and driving advancements in healthcare practices. Moving from robust statistical frameworks for clinical studies to predictive analytics aiding personalized healthcare, these articles elucidate the pivotal role of statistics and data science in medical advancements.

Please note that this series does not consider brief reports for publication, emphasizing comprehensive studies, methodological analyses, and practical applications within medical statistics and data science.



