



Recent Advances of Computational Statistics in Industry and Business III

Guest Editors:

Prof. Dr. Yuhlong Lio

Department of Mathematical Sciences, University of South Dakota, Vermillion, SD 57069, USA

Prof. Dr. Tzong-Ru Tsai

Department of Statistics, Tamkang University, Tamsui District, New Taipei City 251, Taiwan

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Message from the Guest Editors

The field of computational statistics (CS) emphasizes algorithms and methodologies and plays an essential role in industry, science, economics, and business. Numerous researchers and technicians have dedicated their time to inventing novel CS methodologies to manage data in various fields, such as engineering, reliability, economics, business, and surveys. This Special Issue of *Mathematics* aims to provide a compendium of manuscripts that propose novel CS methods for decision making, simulation study, statistical inference, and relevant case studies. Topics of interest include, but are not limited to:

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- Bayesian methods and their applications;
- Maintainability and availability;
- Machine learning and its applications;
- Modeling analysis and simulation;
- Optimization and simulation;
- Quality control and its applications;
- Reliability modeling and life testing;
- Risk assessment;
- Supply chain management and logistics;
- GDP Nowcasting.





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Leicester LE1 9BH, UK

Message from the Editor-in-Chief

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Mathematics Editorial Office
MDPI, Grosspeteranlage 5
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