



Computational Mathematics and Applied Statistics

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closed (31 July 2022)

Message from the Guest Editor

Dear Colleagues,

Rapid advances in modelling research have created new challenges and opportunities for statisticians. Statistical inference in observational studies and many other emerging fields have motivated statisticians world-wide to develop cutting-edge methods and analytical strategies.

The main aim of this Special Issue will be to showcase the applications and methodological research in all fields of computational statistics. This Special Issue will provide a forum for computer scientists, mathematicians, and statisticians working in a variety of areas in statistics, including biometrics, econometrics, data analysis, graphics, and simulation.

The submission for consideration should involve a significant novel methodological, computational, or advanced new methodology in computational mathematics, statistical Inference, engineering, or biology in order to be considered...





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Message from the Editorial Board

Mathematical and Computational Applications (MCA) is devoted to the dissemination of original research in the field of engineering, natural sciences and social sciences where mathematical and/or computational techniques are necessary for solving specific problems. The aim of the journal is to provide a medium by which a wide range of experience can be exchanged among researchers from diverse fields such as engineering (electrical, mechanical, civil, industrial, aeronautical, nuclear, etc.), natural sciences (physics, mathematics, chemistry, biology, etc.) and social sciences (administrative sciences, economics, political sciences, etc.).

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