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Applied and Computational Statistics

Guest Editor:

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Deadline for manuscript submissions:

closed (30 April 2019)

Message from the Guest Editor

Submissions in areas of applied and computational statistics are invited, reporting (but not limited to):

- Methods (including resampling, optimization, Monte Carlo, regression, artificial neural networks, etc.)
- Algorithms (including design, analysis, and validation) for numerical analysis, statistics, image processing, etc.
- Software (including different implementations, software validation, software errors, etc.)
- Data analysis (including inferential statistics, distribution theory, stochastic analysis, etc.)
- Big data (analysis, management, retrieval, etc.)
- Data mining and data science (databases, visualization, etc.)
- In silico approaches, methodologies and results (including with parallel and distributed computing)

Are welcomed high-quality original theoretical and applied research papers, reviews, articles crossing biological and medical sciences, computer science and information technology, engineering, social sciences, etc.











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Editor-in-Chief

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Message from the Editor-in-Chief

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