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Statistics 2020

Guest Editor:

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Deadline for manuscript submissions: closed (31 December 2020)

Nonparametric Bayes methods;

Sample surveys;

Semiparametric models and procedures;

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Statistical algorithms;

Statistical distributio



Message from the Guest Editor

Dear Colleagues,

The aim of this Special Issue is to publish original research articles that cover recent advances in all the facets of statistics. Primary emphasis is placed on strongly motivated, well written, complete, and original papers.

The scope includes, but is not limited to, the following topics:

Biostatistics:

Data analysis;

Dimension reduction and variable selection:

Financial statistics and econometrics;

Inference with high-dimensional data;

Inference of stochastic processes;

Machine learning;

Nonparametric function estimation;

Nonparametric modeling;

Time a cariac analysis

Time series analysis



4

Editor-in-Chief

Prof. Dr. Francisco Chiclana School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

Message from the Editor-in-Chief

The journal Mathematics publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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