

Special Issue

Statistics 2020

Message from the Guest Editor

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; Nonparametric Bayes methods; Sample surveys; Semiparametric models and procedures; Statistical algorithms; Statistical distributions; Statistical methods for imaging and tomography; Time series analysis

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2020)



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CiteScore 4.6



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About the Journal

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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Prof. Dr. Francisco Chiclana

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.3 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).