Special Issue

Advances in Biostatistics and Applications

Message from the Guest Editor

The resolution of problems typical of medicine, pharmacology, biology, and health sciences in general has experienced significant progress for several decades. Biostatistics use statistical methods to solve problems typical of these areas of knowledge. The purpose of this Special Issue is to provide a collection of high-quality manuscripts on all aspects of theoretical research and novel applications of biostatistics. Simple applications to medical data are not the subject of this Special Issue. Topics of interest include, but are not limited to, the following: Bayesian methods in biostatistics, clinical trials, diagnostic studies, epidemiology and general biostatistics, lifetime data analysis, and novel applications in health sciences. Prof.

Guest Editor

Prof. Dr. José Antonio Roldán-Nofuentes

Department of Statistics (Biostatistics), School of Medicine, University of Granada, 18016 Granada, Spain

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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.

Editor-in-Chief

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

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