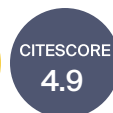




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Nonparametric Statistics and Biostatistical Methods

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Prof. Dr. Solomon W. Harrar

**Dr. Georg Johannes
Zimmermann**

Prof. Dr. Xin Gao

Deadline for manuscript
submissions:

closed (15 March 2024)

Message from the Guest Editors

Dear Colleagues,

Throughout the decades, biostatistics has established itself as an independent research area in biomedical sciences. In particular, nonparametric methods are fundamental in these, and related, areas. Applications are broad and range from general statistical inference to data modelling and prediction models. The aim of the present *Symmetry* Special Issue is highlighting recent and modern results on the use of nonparametric methods and, especially, their applications. We welcome methodological as well as applied papers on ranking procedures in general designs, survival analysis, diagnostic tests, resampling methods (including bootstrap and permutation methods), clustered data, data modelling, prediction models and regression analysis.



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Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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