

Special Issue

Statistics in Biological/Life Sciences

Message from the Guest Editors

Different branches in biological/life sciences have produced findings that have had great implications on areas such as neuroscience, chemistry, and genetics, among others. Those findings are directly dependent on the statistical methods used to parse data. Some of these methods can be specific to each branch. For example, astrostatistics is used for research in astrobiology; geostatistics is used in biogeography; statistical mechanics is used in biomechanics; and statistical physics is used in biophysics. This Special Issue aims to collect articles that feature the current statistical methods in different branches within the biological/life sciences. Thus, this Special Issue welcomes contributions from the fields of, for example, astrobiology (astrostatistics), biochemistry (chemometrics), biogeography (geostatistics), biomechanics (statistical mechanics), biophysics (statistical physics), and neuropsychobiology (e.g., histology, neurology, neuroscience, etc.). Contributions from other branches, fields, or sub-disciplines not listed above are welcomed so long as they fall within the biological/life sciences area and feature a current statistical method.

Guest Editors

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

Editor-in-Chief

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