Special Issue

Clustered Data Modeling and Statistical Meta-Analysis

Message from the Guest Editors

You are kindly invited to contribute to this Special Issue on "**Clustered Data Modeling and Statistical Meta-analysis**" with an original research paper or a comprehensive review. This Special Issue is primarily centered around new theoretical proposals, practical applications, and/or computational aspects related to both clustered data modeling and statistical meta-analysis. The Special Issue welcomes original manuscripts or comprehensive reviews on a broad variety of topics *in Clustered Data Modeling and Statistical Meta-analysis*, including, but not limited to, hierarchical linear models, generalized linear mixed models, longitudinal data analysis, multilevel modeling, Bayesian approaches to clustered data, clustered survival data analysis, meta-analysis methodologies and techniques, meta-regression and subgroup analysis, publication bias and small-study effects, Bayesian meta-analysis, network meta-analysis, multivariate meta-analysis, model diagnostics, as well as software tools and packages in clustered data modeling and statistical meta-analysis.

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