



Special Issue on Statistical Thought and Methodology

Call for Papers

Statistical Thought and Methodology is the foundational core branch of statistics, which focuses on exploring the philosophical premises, core concepts, logical frameworks, and general analytical paradigms that guide all statistical practices. It establishes the universal worldview and methodological basis for the entire discipline, governing the full workflow of data collection, collation, modeling, inference, and result interpretation across all application scenarios. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Statistical Thought and Methodology**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Statistical Thought and Methodology**. In this special issue, potential topics include, but are not limited to:

- Philosophical Foundations of Statistics
- Core Classical Statistical Thoughts
- Causal Inference
- Simulation and Resampling Inference
- Modern Statistical Modeling Theories
- Robust and Adaptive Statistical Analysis
- Exploratory Data Analysis
- General Statistical Computation Frameworks

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue - Statistical Thought and Methodology**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	October 28th, 2026
Publication Date	December 2026

Guest Editor:

For further questions or inquiries



Please contact Editorial Assistant at
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