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## **Special Issue on Research on Parameters Estimation**

## **Call for Papers**

Parameter estimation plays a vital role in machine learning, statistics, communication system, radar, and many other domains. For example, in a digital communication system, you sometimes need to estimate the parameters of the fading channel, the variance of AWGN (additive white Gaussian noise) noise, IQ (in-phase, quadrature) imbalance parameters, frequency offset, etc. 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 **Research on Parameters Estimation**.

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

- Rank regression (Least Squares)
- Probability plotting
- Maximum likelihood estimation
- Bayesian estimation methods
- Estimation theory
- Numerical models and parameter estimation
- Applications of parameter estimation

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** - *Research on Parameters Estimation*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	July 29th, 2024
Publication Date	September 2024

## **Guest Editor:**

For further questions or inquiries Please contact Editorial Assistant at ojs@scirp.org