## Journal of Software Engineering and Applications

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## **Special Issue on Software Quality Metrics**

## **Call for Papers**

Software Quality Metrics is an academic discipline that focuses on the measurement and evaluation of software quality. It involves the development and application of quantitative measures and indicators to assess various aspects of software development, including its reliability, efficiency, maintainability, and user satisfaction. By utilizing metrics, researchers and practitioners can objectively identify areas of improvement, monitor the progress of software projects, and make data-driven decisions to enhance the overall quality of software systems.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Software Quality Metrics**. Potential topics include, but are not limited to:

- Software metrics and models
- Metric development
- Reliability metrics
- Efficiency metrics
- Maintainability metrics
- Usability metrics
- Security metrics
- Measurement validation
- Metrics visualization and analysis
- Software analysis, quality, and security
- Software performance optimization
- Software testing and machine learning

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** – *Software Quality Metrics*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	February 29th, 2024
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