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## Special Issue on Data Science and Applications

### Call for Papers

Data science is an interdisciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from structured and unstructured data, and apply knowledge and actionable insights from data across a broad range of application domains. Data science is related to data mining, machine learning and big data.

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

- Data mining
- Machine learning
- Big data analytics
- Data management
- Data visualization
- Data structure and algorithms
- Knowledge discovery in databases
- Network analysis
- Data security
- Support vector machine
- Data science and prediction
- Data science and statistics
- Data optimization
- Data science for decision-making
- Data science and engineering
- Economics with data science
- Data science for healthcare
- AI and data science applications

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 – Data Science and Applications**” should be chosen during your submission.



According to the following timetable:

Submission Deadline	October 11th, 2022
Publication Date	December 2022

For publishing inquiries, please feel free to contact the Editorial Assistant at [submission.entrance1@scirp.org](mailto:submission.entrance1@scirp.org)

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