Special Issue

Applied Data Analytics

Message from the Guest Editor

In recent years, we have seen the proliferation of new data analytics methods and approaches. These developments have happened under the labels of machine learning, data mining, deep learning, and smart X (where X can stand for any domain of application, such as smart cities, and smart energy). However, a road from generic methods to practical applications is not always straightforward. Typical problems include incomplete or dirty data, too small or biased data, a lack of reproducible experiments, missing code for the whole or parts of the method, unclear parameter or hyper parameter values, etc. The aim of this Special Issue is to provide a forum for applied analytics researchers to present their original contributions describing their experience and approaches to the aforementioned or similar problems in real-life applications on data analytics. Improvements and modifications to the existing methods are also of interest. Submissions should be original and unpublished. Extended versions of conference publications will be considered if they contain at least 50% new content.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2021)

About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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