

Special Issue

Advances in Multivariate Statistics and Related Topics for the Fourth Industrial Revolution

Message from the Guest Editors

Due to the fourth industrial revolution and the Internet of Things (IoT), more data are generated every second across all sectors of industry. The abundance of available data yields more complex problems and has created the opportunity for the development of new methods in the statistical, mathematical, and computer sciences to solve those problems. Specifically, the extraction of knowledge and insight from multivariate and multidimensional data has become critically important and a key focus research area over the last few years. Therefore, this Special Issue is dedicated to advancements in multivariate statistical methods and related topics, which are of interest to researchers and data science practitioners alike.

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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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