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# **Data Analysis and Mining**

Guest Editors:

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Deadline for manuscript submissions: closed (20 November 2022)

#### Message from the Guest Editors

Dear Colleagues,

Nowadays, data analysis and mining are being used in numerous everyday tasks to solve practical problems. This research field has attracted the interest of both academia and industry. Therefore, the research community has contributed algorithms, techniques and tools for the prediction of future situations, discovery of clusters with similar data, association rules mining, pattern recognition, etc., all of which are finding applications in many domains, such as medicine, finance, business, biology, marketing, education, etc. This Special Issue is seeking the submission of papers that present new data mining algorithms and techniques as well as applications of data analysis and mining in real-world domains. Moreover, papers that present data mining software tools are also welcomed.

Dr. Stefanos Ougiaroglou Dr. Dionisis Margaris *Guest Editors* 









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### **Editor-in-Chief**

#### Message from the Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo** Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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