Special Issue

Data Science for Industry 4.0. Theory and Applications

Message from the Guest Editors

Diverse multidisciplinary approaches are being continuously developed and advanced to address the challenges that Big Data research raises. In particular, the current academic and professional environments are working to produce algorithms, theoretical advances in big data science, to enable the full utilisation of its potential, and better applications. This Special Issue focuses on the dissemination of original contributions to discuss and explore theoretical concepts, principles, tools, techniques, and deployment models in the context of Big Data. Via the contribution of both academics and industry practitioners, the current approaches for the acquisition, interpretation, and assessment of relevant information will be addressed to advance the state-of-the-art Big Data technology.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 36.6 days after submission; acceptance to publication is undertaken in 6.8 days (median values for papers published in this journal in the first half of 2025).

