Special Issue

Applications of Data Science and Artificial Intelligence

Message from the Guest Editors

Significant advances in artificial intelligence (AI) have led to new challenges and opportunities in the field. Data science is a rapidly growing area of study and professional discipline. It is thus critical to investigate this new reality from a social and corporate standpoint. Abundant information about data science and Al and how they may be used to solve economic and societal problems exists. However, in order to realize the widespread use of data science and AI in business and everyday life, their efficacy must be objectively assessed. This Special Issue aims to gather contributions from academics investigating a variety of subjects and viewpoints, including Al-related management, social sciences, and engineering. Given the present level of AI and data science, three forms are of particular interest: machine learning, natural language processing, and robotics. Submissions considering other relevant topics will also be considered.

Guest Editors

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Deadline for manuscript submissions

closed (20 July 2025)



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Message from the Editor-in-Chief

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 multidimensional network.

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