Artificial Intelligence Applications in Industry

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Message from the Guest Editors

AI technology has undergone significant development, attracting the attention of researchers in the industrial engineering community over the last decades. As such, this Special Issue of *Applied Sciences* focuses on the application of artificial intelligence (AI) in various sectors, including industry and society. Articles explore how AI is transforming industrial operations, enhancing efficiency and enabling advanced automation. This Special Issue offers a comprehensive view of the challenges and opportunities presented by AI in these crucial areas.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Industrial and electrical automation;
- Metal and food industry;
- Data mining;
- Artificial neural networks;
- Industrial engineering;
- Artificial intelligence.

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Special Issue

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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 multi-dimensional network.

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