## Special Issue

## Al Technology and Application in Various Industries

## Message from the Guest Editors

Artificial intelligence (AI) is an interdisciplinary and emerging field based on computer science, and can be integrated with computer science, psychology, philosophy and other disciplines. AI constitutes a new technological science that researches and develops theories, methods, technologies and application systems for simulating, extending and expanding human intelligence. Research in this field includes topics of computer vision, machine learning, robots, language recognition, image recognition, natural language processing, biometric recognition technology and expert systems.

Al will benefit many industries and fields in the future. This Special Issue aims to compile research from scholars in the research area of Al and present the application and technological innovation of Al in different industries.

#### **Keywords:**

robot perception and intelligent interaction image analysis and smart healthcare intelligent manufacturing and autonomous drive intelligent recommendation and text analysis metaverse, virtual reality and augmented reality quantum computing and applications internet of things and applications

## **Guest Editors**

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## Deadline for manuscript submissions

closed (30 November 2023)



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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.

## Editor-in-Chief

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