## **Special Issue**

## Emerging and Exponential Technologies in Industry 4.0

## Message from the Guest Editors

This Special Issue aims to explore the latest advancements and applications of progressive technologies within the context of Industry 4.0. Topics of interest include, but are not limited to, artificial intelligence, Internet of Things, Industrial Internet of Things, big data analytics, robotics, additive manufacturing, digital twin, as well as cyber-physical and embedded systems. Contributions focusing on innovative approaches, case studies, theoretical frameworks, and practical implementations that enhance industrial processes, efficiency, and sustainability are encouraged. You may choose our Joint Special Issue in *Sensors*.

### **Guest Editors**

Dr. Gabriel Gaspar

Dr. Michal Kebisek

Prof. Dr. Guangjie Han

## Deadline for manuscript submissions

20 December 2025



# Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



## mdpi.com/si/205651

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
applisci@mdpi.com

mdpi.com/journal/

applsci





## Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



## **About the Journal**

## 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

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

### **Author Benefits**

## **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

