

Special Issue

Artificial Intelligence on the Edge for Industry 4.0

Message from the Guest Editors

This special issue is based on the conference "Industry 4.0 and Beyond - The Final Conference of the PLANET4 Project", which is planned for the 2nd October in Pisa, Italy, as the final event of the PLANET4 project. It will provide an excellent international forum for disseminating original research results, new ideas and practical development experiences concentrating on both the theory and practices of academics, researchers, engineers and industry professionals. It aims to bring together researchers and scientists from academia, industry and research centers to present the results of ongoing research, exchange ideas and identify future research directions in the following areas: Industry 4.0; data science, artificial intelligence and machine learning; internet of things and industrial internet of things; and cloud and edge computing.

Guest Editors

Prof. Dr. Chrysostomos Stylios

Dr. Dorota Stadnicka

Dr. Joan Navarro

Dr. Daniele Mazzei

Deadline for manuscript submissions

31 December 2025



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/177303

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

mdpi.com/journal/

[applsci](https://mdpi.com/journal/applsci)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



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)