

Special Issue

Trustworthy Artificial Intelligence (AI) and Robotics

Message from the Guest Editors

The special section on Trustworthy AI and Robotics is dedicated to exploring the cutting-edge advancements and challenges in the field of artificial intelligence and robotics. Both theoretical and experimental studies are welcome, as well as comprehensive reviews and survey articles. **Topics of interest for this Special Issue include but are not limited to:**

- Explainable AI.
- Ethical considerations in AI.
- Safety and security in AI and robotics.
- Human–robot interaction.
- Robotics in industry and society.
- AI and robotics in healthcare.
- AI and robotics in transportation.
- AI and robotics in the economy.
- AI and robotics in education and training.
- AI and robotics governance.

Guest Editors

Prof. Dr. Ayşegül Uçar

Dr. Sergiu Dan Stan

Prof. Dr. Bogdan Mocan

Dr. Milan Banić

Prof. Dr. Milos Manic

Deadline for manuscript submissions

closed (30 April 2024)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/160611

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, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

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