Special Issue

Intelligent Robotic and Mechatronic Systems in Agricultural and Environmental Education

Message from the Guest Editors

This Special Issue encourages submissions that are willing to offer guidelines, experiences, or prototype exemplification in line with the abovementioned directions. Review works, as well as novel research findings, drawing a paradigm from secondary to postgraduate education and vocational training, that discuss intelligent robotic and mechatronic systems, preferably of an agricultural or environmental character, are welcome to be submitted to this Special Issue. The submissions include but are not limited to the following topics:

- intelligent robotics
- mechatronic systems
- agricultural robotics
- engineering education

Guest Editors

Dr. Dimitrios Loukatos

Dr. Konstantinos G. Arvanitis

Prof. Dr. Georgios Papadakis

Deadline for manuscript submissions

31 October 2025



Robotics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/200298

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

mdpi.com/journal/robotics





Robotics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

Message from the Editor-in-Chief

It is my great pleasure to welcome you to our open access journal, *Robotics*, which is dedicated to both the foundations of artificial intelligence, bio-mechanics and mechatronics, and the real-world applications of robotic perception, cognition and actions. The 21st century is the robotics century and intelligent robots will change our lifestyle forever. Let us work together toward the realization of intelligent robots step by step. It is great fun to create intelligent robots and imagine their practical applications. *Robotics* is now ready to serve you in the long journey towards such a goal.

Editor-in-Chief

Prof. Dr. Marco Ceccarelli

LARM2: Laboratory of Robot Mechatronics, Department of Industrial Engineering, University of Rome Tor Vergata, Via del Politecnico 1, 00133 Roma, Italy

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, ESCI (Web of Science), dblp, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Robotics) / CiteScore - Q1 (Control and Optimization)

