

Special Issue

Advances in Italian Robotics II

Message from the Guest Editors

Nowadays, robotics is developing at a fast pace, both inside and outside industrial environments. Service robotics, surgical and rehabilitation robotics, assistive robotics, and other application fields are becoming increasingly significant, not only from technological and economical viewpoints but also in terms of their daily life and social implications. This Special Issue aims at disseminating the latest research achievements, findings, and ideas in the robotics field, paying particular attention to the Italian scenario. It is following a successful first edition with a published MDPI book with 15 valuable contributions. This Issue was originally linked to the IFToMM Italy community. However, we are also strongly encouraging the submission of additional contributions from researchers working in this field, in order to further widen the field coverage as referring to the Italian robotics community in a broad sense.

Guest Editors

Prof. Dr. Giulio Rosati

Prof. Dr. Giovanni Boschetti

Dr. Giuseppe Carbone

Deadline for manuscript submissions

closed (30 April 2021)



Robotics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/46334

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

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





Robotics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



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



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)