Special Issue

Sensors for Robots II

Message from the Guest Editors

Nowdays, robots play significant roles in industry, life sciences, education, medicine, social services, the military, etc. As key components of robots, sensors are the basis of the self-adaptive abilities and automation control abilities of a robot. Therefore, novel sensing techniques and advanced sensor applications for robots have received increasing interest worldwide. This Special Issue aims to showcase reviews or rigorous original papers describing current and expected challenges, along with potential solutions, for robotic sensing. For detailed information, please visit here.

Guest Editors

Prof. Dr. Xin Zhao

Dr. Mingzhu Sun

Dr. Qili Zhao

Deadline for manuscript submissions

closed (30 November 2023)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/116191

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

mdpi.com/journal/ sensors





Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, 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), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases.

Journal Rank:

JCR - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Instrumentation)

