sensors

an Open Access Journal by MDPI

IMPACT FACTOR 3.9

Indexed in: PubMed

CITESCORE 6.8

Multispectral, Polarized and Unconventional Vision in Robotics

Guest Editors:

Dr. Julien R Serres

Dr. Olivier Morel

Dr. Pierre-Jean Lapray

Prof. Dr. Laurent Bigué

Deadline for manuscript submissions:
30 June 2024

Message from the Guest Editors

Dear Colleagues,

Vision in robotics can benefit from unconventional techniques such as multispectral or polarization imaging, or a combination of them. This Special Issue will bring together original and innovative works on visual information extraction from imaging or non-imaging techniques including unconventional visual sensors. Method papers describing optical test benches or calibration procedures will be also accepted.

Dr. Julien Serres
Dr. Olivier Morel
Dr. Pierre-Jean Lapray
Prof. Dr. Laurent Bigué
Guest Editors

sensors

IMPACT FACTOR 3.9 | Indexed in: PubMed | CITESCORE 6.8

an Open Access Journal by MDPI

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

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.

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 & Instrumentation*) / CiteScore - Q1 (*Instrumentation*)

Contact Us

Sensors Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sensors
sensors@mdpi.com
𝕏@Sensors_MDPI