

Special Issue

Sensing Indoor Spaces for Structured Reconstruction: Methods and Applications

Message from the Guest Editors

This Special Issue encourages authors, from academia and industry, to submit new research results regarding methods and applications for structured indoor reconstruction. The Special Issue topics include, but are not limited to:

- Structured 3D reconstruction
- Automatic 3D modeling
- Large-scale solutions
- Data-fusion techniques
- Exploiting novel capture devices
- Exploiting data-driven approaches
- Content creation and photorealism
- Reasoning, Planning, and Interaction;
- Applications and Systems
- Exploring Indoor Spaces

Guest Editors

Dr. Fabio Ganovelli

Visual Computing Laboratory, ISTI-CNR, Pisa, Italy

Dr. Giovanni Pintore

Visual Computing Group, CRS4, Cagliari, Italy

Deadline for manuscript submissions

closed (30 November 2022)



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/64684

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

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





Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



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



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
Department of Electrical and Information Engineering, Politecnico di Bari, Via Orabona 4, 70126 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)