

Special Issue

RADAR Sensors and Digital Signal Processing

Message from the Guest Editor

RADAR and LiDAR were originally developed for military purposes but are now cutting-edge technologies that are widely used in commercial products. Although many studies on RADAR and LiDAR sensors are focused on analog design, digital signal processing to improve the performance of RADAR and LiDAR sensors is also a very important issue. Intensive research is also required for many application services using RADAR and LiDAR sensors. This Special Issue is addressed to all types of DSP and applications of RADAR and LiDAR sensors. Topics of interest include but are not limited to the following:

- RADAR sensors
- LiDAR sensors
- Digital signal processing for RADAR sensors
- Digital signal processing for LiDAR sensors
- RADAR sensor applications
- LiDAR sensor applications

Guest Editor

Prof. Dr. Seongjoo Lee

1. Department of Information and Communication Engineering, Sejong University, Seoul 05006, Republic of Korea
2. Department of Convergence Engineering of Intelligent Drone, Sejong University, Seoul 05006, Republic of Korea

Deadline for manuscript submissions

closed (25 October 2022)



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/64385

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

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)