

Special Issue

Design and Processing of Multi-Dimensional Signals

Message from the Guest Editors

The design and processing of multi-dimensional signals have sparked intense interest from the research community. In this respect, various requirements in systems, such as sensor, radio, ultrasound, sonar, speech, holographic, and photographic systems, call for elaborate design of the multi-dimensional signal, which also expedite the theoretical developments in multi-dimensional signal processing. Capitalizing the acquisition of information in multiple dimensions, a host of applications, ranging from remote sensing, communication systems to internet of things, can benefit from multi-dimensional signal processing, where different signal characteristics are properly fused to gain complete knowledge in a given application field. For more information, please visit: mdpi.com/si/81200

Guest Editors

Prof. Dr. Guisheng Liao

National Laboratory of Radar Signal Processing, Xidian University, Xi'an 710071, China

Dr. Lan Lan

National Lab of Radar Signal Processing, School of Electronic Engineering, Xidian University, Xi'an 710071, China

Deadline for manuscript submissions

closed (13 October 2021)



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/81200

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)