



## Tomography Sensing Technologies

Guest Editor:

**Prof. Dr. Manuchehr Soleimani**

EEE Department, University of  
Bath, Bath BA1 8BE, UK

Deadline for manuscript  
submissions:

**closed (30 January 2021)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue is aiming at international, multidisciplinary studies devoted to all areas of tomographic imaging. The areas of interest include but are not limited to:

- Industrial applications both for process monitoring and material characterization, and nondestructive testing;
- Environmental and geophysical tomography;
- Biological and biomedical tomography;
- Tomography and control.

Areas of interest include all aspects of tomographic imaging, including computational and mathematical aspects, tomographic instrument and sensors, underlying physics, data interpretation and applications, use of tomography in control, and tomography in soft sensors and robotics.

For further information about the topics of interest, please visit:

[https://www.mdpi.com/journal/sensors/special\\_issues/tst](https://www.mdpi.com/journal/sensors/special_issues/tst)

Prof. Dr. Manuchehr Soleimani

*Guest Editor*





*sensors*



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 (*Chemistry, Analytical*) / CiteScore - Q1 (Instrumentation)

## Contact Us

---

*Sensors* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sensors](http://mdpi.com/journal/sensors)  
[sensors@mdpi.com](mailto:sensors@mdpi.com)  
[X@Sensors\\_MDPI](#)