



*sensors*



an Open Access Journal by MDPI

## Wireless Pressure Sensors

Guest Editor:

**Prof. Dr. Chelakara S. Subramanian**

Department of Aerospace,  
Physics and Space Sciences,  
Florida Institute of Technology,  
Melbourne, FL 32901, USA

Deadline for manuscript  
submissions:

**closed (30 June 2009)**

### Message from the Guest Editor

Pressure sensing is one of the most common measurements in fluid dynamics, hydraulics, meteorology, chemical processes and biomedical science. Wireless pressure sensing is becoming attractive because of less wiring, improved signal-to-noise ratio, sensor miniaturization and circuit integration, multi-point sensing and ease of networking. Research articles are solicited for a special issue of Wireless Pressure Sensors journal which will provide a consolidated state-of-the-art in this area. The Special Issue of "Wireless Pressure Sensors" will publish those full research, review and high rated manuscripts addressing the above topic.



[mdpi.com/si/51](http://mdpi.com/si/51)

**Special** Issue



# 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 (*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](http://www.mdpi.com)

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