

Special Issue

Intelligent Sensors - 2010

Message from the Guest Editor

The objective of this special issue is to provide high quality research results on intelligent (or smart) sensors. Full research papers with new results or a comprehensive review of the state-of-art of intelligent sensors and their applications are encouraged for submission. There are no restrictions on the topics of interest of this special issue. Authors are encouraged to submit experimental and theoretical results in as much detail as possible of their research on this topic and/or their industrial applications (but not limited) to: automotive, consumer, environmental, medical, biological, chemical, electrical, mechatronics, robotic, nautical, aeronautical and space measurement systems. In addition, authors who are working on intelligent materials are encouraged to submit full research papers. Prof. Dr. Wilmar Hernandez

Guest Editor

Prof. Dr. Wilmar Hernandez

Facultad de Ingeniería y Ciencias Aplicadas, Campus UDLAPARK,
Universidad de Las Américas-Ecuador, Redondel del Ciclista, Antigua
Vía a Nayón, Quito EC 170124, Ecuador

Deadline for manuscript submissions

closed (30 June 2010)



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 7.3
Indexed in PubMed



mdpi.com/si/683

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

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





Sensors

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 7.3
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 (Chemistry, Analytical) / CiteScore - Q1 (Instrumentation)