Special Issue

Novel Applications of Positioning Systems and Sensors

Message from the Guest Editor

Positioning systems have experienced a significant evolution during the last decades, and these systems are currently able to reliably operate both in outdoor and indoor environments with sub-meter precision. This improved performance is giving rise to new locationbased services and applications in a variety of fields. such as military, healthcare, tourism, city planning, agriculture, and business logistics, among others. This Special Issue focuses on the new applications that both global and local positioning systems are currently finding, covering all the aspects involved in the development of these applications, such as the use of novel technologies and sensors, the design of advanced positioning architectures and algorithms, the development of original data analysis techniques, or the invention of new portable device interfaces. For further information about the topics of interest, please visit: https://www.mdpi.com/journal/sensors/special_issues/ napss

Guest Editor

Prof. Dr. Fernando J. Álvarez Franco

Sensory Systems Research Group, University of Extremadura, 06006 Badajoz, Spain

Deadline for manuscript submissions

closed (31 January 2021)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/38588

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

mdpi.com/journal/ sensors





Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



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)

