Special Issue

Advances in Indoor Positioning and Indoor Navigation

Message from the Guest Editors

Locating devices in indoor environments has become a key issue for many emerging location based applications and intelligent spaces in different fields. However, there is no overall easy solution today. Although no large scale deployment of such location systems is available yet, this strategic topic is called to lead technological innovations of great impact on the daily activities of people in the coming years, in areas such as healthy and independent living, leisure, security, etc. Topics of this special issue in the area include:

- indoor location
- indoor navigation/ positioning
- indoor GNSS
- fingerprinting
- UWB
- indoor maps
- AOA
- TOF
- TDOA
- 5G positioning
- RFID
- radar
- robotics and UAV
- visible light positioning
- privacy and security for indoor location systems
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Guest Editors Dr. Antoni Perez-Navarro

Dr. Raúl Montoliu

Dr. Joaquín Torres-Sospedra

Deadline for manuscript submissions

closed (28 February 2022)



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

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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

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