

Special Issue

Topical Advisory Panel Members' Collection Series: Indoor Navigation and Positioning

Message from the Guest Editors

This is a Collection of feature papers invited by the Team in the field of indoor navigation and positioning. Locating devices in indoor environments has become a key issue for many emerging location-based services and applications. The topics of the Collection include, but are not limited to:

- Indoor positioning;
- Indoor navigation;
- Fingerprinting techniques for positioning;
- UWB-based localization;
- Simultaneous localization and mapping (SLAM);
- Location-based services and applications;
- Human motion monitoring and modeling;
- Robot perception and navigation;
- Wearable and body sensor networks;
- Sensor fusion for indoor positioning;
- Privacy and security for ILS.

Guest Editors

Dr. Ran Liu

Dr. Alwin Poulouse

Dr. Faisal Jamil

Deadline for manuscript submissions

closed (31 July 2023)



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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

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