

## Special Issue

# Advancements in Wireless Localization: Enhancing Object Detection, Navigation and Communications

### Message from the Guest Editors

Wireless localization technology has emerged as pivotal tools in various applications, particularly in object detection and localization. Utilizing advanced algorithms and signal processing techniques, wireless localization systems determine the location of devices or objects within a wireless network. This Special Issue aims to explore the advancements, challenges, and applications of wireless localization technology in the realms of object detection and wireless localization. It is also delving into its role in enhancing wireless communications as well as the potential of breakthrough technologies such as joint sensing and communications to improve localization accuracy. For more details, please visit [here](#).

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### Guest Editors

Dr. Ahmad Alsharoa

Dr. Abdelaali Chaoub

Dr. Mohamed Selim

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### Deadline for manuscript submissions

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## Sensors

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*Sensors*

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

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### 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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