

Special Issue

Ultra Wideband (UWB) Systems in Biomedical Sensing

Message from the Guest Editors

UWB radar is a new and powerful tool for non-invasive and non-intrusive measurements based on microwave electromagnetic fields and signal processing. Sensors with this technology are used for both short- and long-term monitoring and surveillance measurements exploiting remote sensing methodologies. This Special Issue on UWB Systems in Biomedical Sensing invites unpublished papers exploring recent advances and developments in healthcare applications of UWB bioengineering measurement devices and related electronic implementation. This issue accepts both high-quality articles containing original research results and review articles and will allow readers to learn more about the potentials of UWB sensors in bioengineering devices. For further information about the topics of interest, please visit:

https://www.mdpi.com/journal/sensors/special_issues/uwbs

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Deadline for manuscript submissions

closed (15 December 2021)



Sensors

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Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



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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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