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Microwave Sensing and Applications

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Message from the Guest Editors

This Special Issue is dedicated to microwave sensors and their applications, especially the most recent and innovative. It will welcome papers that propose applications in areas little explored in the microwave world, as well as applications in more consolidated areas, but with innovative ideas in the technology used and materials chosen.

The topics of interest include, but are not limited to, microwave sensor design, new applications of microwave sensing, metamaterial technology's application to microwave sensors, sensing for material characterization, remote sensing, short-range radar, biomedical application, imaging, agriculture and food processing applications, IoT applications, safety and security, innovative applications, and miniaturized sensor design.



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Special Issue



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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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