

Special Issue

Wireless Intelligent Sensing

Message from the Guest Editors

This Special Issue of Wireless Intelligent Sensing (WiSe) covers topics from WiSe systems, hardware, digital signal processing (DSP), and AI empowered data analytics. WiSe applications are also encouraged, such as WiSe for robotics, for Automobile applications, and for Human Centric applications. The topics are listed below but are not limited to the following aspects: WiSe systems Radar for smart sensing WiFi-based sensing Sensing hardware and software co-design Noise reduction technologies Measurement technologies for WiSe systems Antenna design for WiSe systems including DBF and reconfigurable antennas AI empowered digital signal processing DSP algorithms Noise filtering technologies AI empowered data analytics AI enabled algorithm for WiSe applications WiSe for Human centric applications WiSe for Automobile applications WiSe for Robotics applications

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Deadline for manuscript submissions

20 March 2026



Sensors

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/245092

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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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