Message from the Guest Editor

Dear Colleagues,

Semiconductor technologies have made tremendous progress in the last 20 years, advancing towards THz frequencies and regarding integration. This enables novel solutions for millimeter wave and THz integrated systems for a large variety of applications, from all kinds of sensors to gigabit communication radios. This call for a Special Issue of Sensors invites contributions from scientists and engineers from all disciplines involved with innovations regarding the realization of such novel devices and systems. This includes integrated circuits, packaging solutions, completely integrated systems, as well as application-related research.

Prof. Dr. Thomas Zwick  
*Guest Editor*

Keywords

- Integrated Millimeter Wave and THz Transceivers
- Highly Integrated Radar Sensors
- Millimeter Wave System on Chip (SoC)
- Millimeter Wave System in Package (SiP)
- Miniaturized Millimeter Wave Systems
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Message from the Editorial Board

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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