

Special Issue

Blood Glucose Sensors Based on RF, Microwave and mmWave Techniques

Message from the Guest Editor

This Special Issue invites both applications of benchtop and wearable glucose monitoring techniques operating at RF, microwave, and mmWave frequencies, with special focus on addressing real-world challenges and solutions with regard to everyday use.

- Dielectric characterization
- RF and microwave
- mmWave and THz
- Glucose sensors
- Fluidic sensors
- Wearable sensors
- Continuous glucose monitoring

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2021)



Sensors

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Impact Factor 3.5
CiteScore 8.2
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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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