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Blood Glucose Sensors Based on RF, Microwave and mmWave Techniques

Guest Editor:

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Deadline for manuscript submissions:

closed (31 August 2021)

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













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