

Special Issue

Repeated or Continuous Glucose Monitoring: Sensors, Devices and Applications

Message from the Guest Editor

In this Special Issue, we seek unique research and development efforts, exploring technologies for glucose sensors and their applications, especially for people with metabolic diseases. Other fields of application of glucose sensors are also considered. In more detail, particular topics of interest include, but are not limited to, the following:

- Glucose sensors and meters for self-monitoring of blood glucose (SMBG);
- Continuous glucose monitoring (CGM) sensors and meters;
- Flash glucose monitoring (FGM) sensors;
- Non-invasive glucose monitoring sensors;
- Implantable glucose sensors;
- Flexible glucose sensors;
- Smart fabric/electronic textile glucose sensors;
- Tools and methodologies for analysis of data from glucose sensors;
- Glucose sensors in food science;
- Glucose sensors for veterinary use.

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/sensors/special_issues/GlucoseMonitoring

Guest Editor

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About the Journal

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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