



Recent Advancements in Sensor Technologies for Healthcare and Biomedical Applications

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Deadline for manuscript
submissions:

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to provide an overview of recent advancements being made in the area of sensing technologies, including sensors and platforms with a focus on functional materials, sensing mechanisms, design principles, fabrication and characterization techniques, performance optimization (to reach the best reusability, stability, and sensitivity) methods, multifunctional and multiplex sensing platforms, and system integration strategies, which play a crucial role in many applications, such as point-of-care testing, drug discovery and drug delivery, precision medicine, medical imaging and non-destructive testing, and robotics-assisted minimally invasive/noninvasive surgery.

We invite you to submit original research and comprehensive review articles that address the subject of the current Special Issue to make the scientific community aware of the most recent results related to the broad, multidisciplinary subject of sensor technologies with applications to healthcare and biomedical contexts.

For more information, please visit the website. Please contact the Guest Editors or Assistant Editor (ava.jiang@mdpi.com) for any queries.

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Message from the Editor-in-Chief

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