



sensors



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Flexible and Wearable Sensors: Design, Fabrication Methods, and Applications

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Message from the Guest Editors

Dear Colleagues,

Lately, there has been a rapid expansion of flexible and wearable sensors, with significant advancements in material design and device manufacturing that have significantly facilitated the development of wearable sensors for real-world applications. To effectively deploy wearable sensors in practical applications, it is crucial to emphasize ongoing research efforts on several fronts, including optimizing materials for comfort whilst wearing, refining materials and device production processes for scalability, and identifying compelling application scenarios.

Potential topics include, but are not limited to, the following:

- Materials and structure design for flexible/wearable sensors;
- Novel fabrication methods for materials and devices of flexible sensors;
- Mechanisms, modeling, and simulation studies on flexible sensors;
- Applications of flexible and wearable sensors.

For more information, please visit: mdpi.com/si/185808

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Special Issue



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Message from the Editor-in-Chief

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