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Flexible Electronics for Wearable Sensing

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Deadline for manuscript submissions:

15 February 2025

Message from the Guest Editor

It is our great pleasure to invite you to contribute an original research or review article to a Special Issue of *Sensors* on "Flexible Electronics for Wearable Sensing".

In this Special Issue, we hope to bring together contributions from leading experts in the field of soft, stretchable or flexible electronics, with an emphasis on a combination of materials, sensors, or applications for wearable solutions.

Potential topics include but not limited to:

- Soft / stretchable / flexible physical sensors (force, pressure, motion, temperature, etc.)
- Soft / stretchable / flexible chemical sensors (oxygen, carbon dioxide, pH, etc.)
- Soft / stretchable / flexible biosensors (glucose, lactate, DNA, etc.)
- Flexible / stretchable electronics for human-machine interface
- Flexible / stretchable substrates of high electrical conductivity
- Flexible / stretchable LEDs or OLEDs
- Organic circuits



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Special Issue



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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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