



sensors



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Integrated Sensors for Biomedical Applications

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Deadline for manuscript submissions:

closed (30 November 2022)

Message from the Guest Editors

Dear Colleagues,

Nowadays telemonitoring is becoming of paramount importance in the medicine, healthcare and sport research and development fields.

Telemonitoring is based on mobile and wearable devices capable of noninvasively acquiring biological and inertial signals that give information about health status and body position. To this end the accurate hardware design of integrated wireless wearable sensors (along with skin electrodes) and the signal processing and transmission of acquired data (that are inherently affected by motion artifacts) represent two key issues in biomedical and healthcare applications.

The aim of this Special Issue is to publish original research articles that cover recent advances in the theory and applications of integrated sensors in the biomedical and healthcare fields.

Link: <https://www.mdpi.com/si/38413>

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Guest Editors



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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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