# **Special Issue**

## Integrated Sensors for Biomedical Applications

## Message from the Guest Editors

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 Prof. Turchetti Claudio

## **Guest Editors**

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## Deadline for manuscript submissions

closed (30 November 2022)



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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.

### Editor-in-Chief

#### Prof. Dr. Vittorio M. N. Passaro

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