

Special Issue

Wearable Biomedical Devices and Sensors

Message from the Guest Editors

Wearable biomedical sensors and devices hold promise to tackle major challenges in healthcare. Potential applications of wearable technologies in biomedicine include early diagnosis of diseases such as congestive heart failure, the prevention of chronic conditions such as diabetes, improved clinical management of neurodegenerative conditions such as Parkinson's disease, and the ability to promptly respond to emergency situations such as seizures in patients with epilepsy and cardiac arrest in subjects undergoing cardiovascular monitoring. This Special issue focuses on all aspects of research and development related to wearable biomedical sensors and devices. Original, high-quality contributions that have not yet been published and that are not currently under review by other journals or peer-reviewed conferences are sought.

Guest Editors

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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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