Special Issue

Wearable Sensors for Human Health Monitoring in Clinical and Ecologic Scenarios

Message from the Guest Editors

Wearable devices utilize a variety of physical, chemical, and biological sensors to mine physiological (electrophysiological, biophysical and/or biochemical) information in a non-invasive or minimally invasive manner, providing alternative avenues for clinical diagnosis. As the field of wearable electronics continues to develop, the number of related articles published on wearable sensors and systems is also increasing. We look forward to the day when wearable electronics can move from the laboratory to everyday society, with both healthcare and wellbeing applications. In order for this to be achieved, these devices also need the ability to cope with other related challenges, such as specificity, resilience against artifacts and privacy. We hope that this Special Issue, "Wearable Sensors for Human Health Monitoring in Clinical and Ecologic Scenarios", will provide readers with valuable insights into the state of the art in this rapidly evolving field through original research works and reviews, and introduce some of the latest technologies developed.

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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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