

Special Issue

Mobile Telemedicine Using Biosignal Monitoring System

Message from the Guest Editor

The use of telemonitoring technologies, together with adequate diagnosis and prediction methodologies, plays a decisive role in the conception of ehealth solutions. This Special Issue mainly focuses on technological solutions, data mining, and computational intelligence methodologies to analyze data collected in the context of telemonitoring systems, namely physiological vital signs gathered by means of wearable sensors. The main goal is to show the benefits of telemonitoring solutions, namely in the development of strategies for the continuous assessment of health status and the early detection of critical events, providing professionals with adequate information to implement individualized services including feedback, motivation, and better adjustment of treatments.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2022)



Sensors

an Open Access Journal
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Impact Factor 3.5
CiteScore 8.2
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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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