Special Issue

Wireless Body Area Sensor Networks

Message from the Guest Editors

Recent advances in wireless communications and sensor technologies have accelerated the rapid development of Wireless Body Area Networks (WBAN) devices. The advent of advanced medical sensors that are capable to monitor the physiological data of the patient and can transmit to the Cloud using fast wireless and mobile communications for processing, analysing and raising alerts to the clinicians is becoming a reality. WBAN is the key component in the Internet of Medical Things (IoMT), and has applications in other domains, apart from healthcare, which include military, sport and fitness, entertainment and education.

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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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