Special Issue

Wearable Sensors and IoT Devices Applied in Daily Life

Message from the Guest Editors

The Internet of Things (IoT), sensors networks and wearables are already everywhere, transforming our lives, even when we are not totally aware that the device that we are using is part of the IoT ecosystem. Home automation, eHealth, disaster management, security systems, smart cars, process automation, and farming are only some of the common domains that have definitively changed with the use and application of these technologies. These technologies are revolutionizing some aspects of our lives; they have created an unprecedented network, which is connecting devices, individuals, data and services; meanwhile, they have brought previously unseen challenges. In this Special Issue, we invite original research papers aiming to promote novel and innovative applications and services that take advantage of IoT technologies to solve or improve activities of daily living in any domain. We are also interested in investigations of the impact of these IoT-based services in different aspects of our daily life, such as wellbeing, social relationships, workability, leisure and sustainability.

Guest Editors

- Dr. Maria Fernanda Cabrera-Umpiérrez
- Dr. Maria Teresa Arredondo Waldmeyer
- Dr. Patricia Abril Jiménez

Deadline for manuscript submissions closed (29 February 2024)



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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

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