From Sensors to Ambient Intelligence for Health and Social Care

Message from the Guest Editors

The increase in medical expenses due to societal issues like demographic ageing puts strong pressure on the sustainability of health and social care systems, on labour participation, and on quality of life for older people or for persons with disabilities. The Special Issue targets dissemination of solutions targeting the science and technology integrating sensors and biosensors with processing and actuating capabilities, leading to the creation of ambient intelligence, in which data is used for the benefit of the older person, allowing her to live safely, comfortably, and healthily at home. It aims to promote the dissemination of solutions for provision of AAL/IoT/sensor-based infrastructures and services for independent or more autonomous living, via the seamless integration of info-communication technologies within homes and residences. [...] 

For further reading, please follow the link to the Special Issue Website at: http://www.mdpi.com/journal/sensors/special_issues/Sensors_Ambient_Inteligence_for_Health
Editor-in-Chiefs

Message from the Editorial Board

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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Contact us

Sensors
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland
Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com
mdpi.com/journal/sensors
sensors@mdpi.com
@Sensors_MDPI