# **Special Issue**

### Simplified Sensing for Ambient Assisted Living in Smart Homes

### Message from the Guest Editors

This Special Issue invites researchers to carry out studies and identify potential avenues for development in this topic and also promotes the use of sensors and the Internet of Things (IoT) in a non-invasive way, in order to make elderly people feel safe, but at the same time comfortable at home.

- Sensors and IoT for AAL and smart homes
- Sensors and IoT for indoor and outdoor active aging
- Sensors and IoT for rehabilitation and telemedicine and telecare in smart homes
- Security and privacy in AAL applications
- Machine Learning for advanced AAL applications
- Prototypes and experiments in real scenarios
- Social aspects of the use of AAL, considering patients, caregivers, and healthcare professionals

### **Guest Editors**

Prof. Dr. Ángel García Crespo

- Dr. Jorge Ferraz de Abreu
- Dr. Álvaro García-Tejedor

Dr. Olga Peñalba Rodríguez

### Deadline for manuscript submissions

closed (10 December 2022)



## Sensors

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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

#### Prof. Dr. Vittorio M. N. Passaro

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