Special Issue

Interactive, Mobile, Wearable Sensors and Technology for Elderly Care

Message from the Guest Editors

The elderly population has been increasing with the improvement of medical technologies, which raises the question of how to realize elderly care efficiently, conveniently, and economically. Elderly care encompasses, but is not limited to, assisted living, long-term care, residential care, hospice care, and home care. The realization of a wide variety of elderly care needs and the broad range of practices are inseparable from sensors. Interactive, mobile, wearable sensors and related technology for elderly care can be one of the answers to efficient, convenient, and economical elderly care. This Special Issue is addressed to all types of interactive, mobile, and wearable sensors designed for elderly care.

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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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