Special Issue

Assisted Living Technologies in Health Promotion

Message from the Guest Editor

Although research on assisted living technologies in health promotion applications is making significant progress, it has not yet reached a sufficient level of maturity. Reasons for this shortcoming comprise multiple challenges in multidisciplinary fields encompassing rigorous randomized-controlled trials to assess the adoption and impact of assisted living technologies, the conception of inclusive design methodologies, the shift of the paradigm "ambient assisted living" toward "active and assisted living," security and privacy issues (e.g., detection of cyber threats and intrusions, data integrity, and others), cutting-edge systems for data processing and communications (e.g., Internet of Healthcare Things infrastructures, wireless sensor networks, etc.), nextgeneration pervasive electronic devices (e.g., selfpowered, flexible, textile), and much more. This Special Issue of the journal IJERPH entitled "Assisted Living Technologies in Health Promotion" focuses on all of the previously mentioned aspects of research and development and aims to collect the most recent research and review articles addressing these challenges.

Guest Editor

Dr. Giovanni Diraco

Institute for Microelectronics and Microsystems (IMM), National Research Council of Italy (CNR), 73100 Lecce, Italy

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, Baltimore, MD 21251, USA

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