Special Issue

E-health for Active Ageing

Message from the Guest Editors

The ageing of the world's populations has created a situation where social support services are struggling to keep up with the increasingly complex medical, social, and infrastructural needs of the elderly. In response to these needs, enabling older people to remain in their homes longer while maintaining the greatest possible level of activity and independence has become a priority in many countries. New research aiming at supporting this goal has explored technological paradigms such as ambient intelligence and "smart homes", assistive and cognitive robotics, and virtual agents. The concept of "virtual coaching", where a computing system provides or directs relevant health and well-being advice to an older person based on that person's relevant physiological and behavioural data, has been a focus of current research aimed at improving the quality of life of the ageing population living at home. This Special Issue of invites the submission of new research papers, reviews, case reports, and substantially extended conference papers, including interdisciplinary work, focusing on the current state of knowledge in this area.

Guest Editors

Prof. Dr. Saturnino Luz

Dr. Bernard Ženko

Dr. Senja Pollak

Dr. Fasih Haider

Deadline for manuscript submissions

closed (30 April 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/71474

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijerph@mdoi.com

mdpi.com/journal/ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





About the Journal

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)