Special Issue

Intelligent IoT-Based E-health Systems for a Higher Inclusion of Vulnerable People

Message from the Guest Editors

As guest editors, we are most pleased to present our Special Issue on Intelligent IoT-based e-Health Systems for a Greater Inclusion of Disabled People. At present, new trends in intelligent systems and IoT devices are changing traditional health systems by facilitating the development of services that help in assisting a greater number of patients. The current challenge is, however, to develop personalized health services improving the precision and quality of generalized treatments for specific sectors of the population. The objective of this Special Issue is to contribute to the development of a new generation of inclusive health systems focused on people with disabilities (PWD), whose conditions of vulnerability require personalized and specialized services. For this reason, this issue seeks to explore the capabilities of IoT while monitoring the daily activities of PWD at home, within hospital or other facilities.

Guest Editors

Prof. Dr. Oresti Banos

Prof. Dr. Jesús Peral

Prof. Dr. David Gil

Prof. Dr. Javi Medina Quero

Deadline for manuscript submissions

closed (31 March 2021)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/38236

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)