

Special Issue

Health Services and Assistive Technology in Rehabilitation

Message from the Guest Editor

The role of rehabilitation is to support people with permanent and temporary disabilities, with chronic diseases, in carrying out daily activities and in participating in life roles, as well as helping to improve their functioning and quality of life. Health services and technology provides the indispensable tools to accomplish these tasks. Modern technology stimulates the development of practice and science in the field of interdisciplinary and integrative rehabilitation. Assistive technology is used in equipping units with technologies and removing barriers to the functioning of the environment. In addition, it leads to the development of rehabilitation, physiotherapy and assistive technologies: exoskeletons and robotics, prosthetics and implants, environmental support technology, mobility and communication tools and computer systems, home automation (smart homes) and telerehabilitation. This Special Issue aims to introduce research into assistive technology devices, services, user experience, education and training, and principles, including experimental, theoretical and conceptual research, surveys, case studies, systematic reviews, and product development and testing.

Guest Editor

Dr. Mikołaj Dąbrowski

Adult Spine Orthopaedics Department, Poznan University of Medical Sciences, Poznan, Poland

Deadline for manuscript submissions

closed (30 September 2023)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/107342

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

[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)





International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)



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)