



Digital Technologies for Public Health Promotion

Guest Editors:

Dr. Da Tao

Institute of Human Factors and Ergonomics, College of Mechatronics and Control Engineering, Shenzhen University, Shenzhen 518060, China

Dr. Hailiang Wang

School of Design, The Hong Kong Polytechnic University, Hong Kong

Dr. Kaifeng Liu

Academy of Medical Engineering and Translational Medicine, Medical College, Tianjin University, Tianjin 300072, China

Deadline for manuscript submissions:

closed (20 May 2023)

Message from the Guest Editors

This Special Issue is interested in empirical and review studies that address the design, implementation, evaluation, acceptance, and human factors issues encountered in applying digital health technologies in a wide range of healthcare contexts.

Topics of interest include but are not limited to:

- novel digital health technologies developed for personalized healthcare and public health;
- human-computer interaction, human factors issues, methodological and technological challenges in the design, use, and implementation of digital health technologies;
- effectiveness and added value of digital health technologies with regard to conventional care practice;
- technology support for essential public health operations;
- user perception, recognition, and acceptance of digital health technologies; and
- the application of digital health technologies during the COVID-19 pandemic.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health
Disparities Research and
Innovation, Richard Dixon
Research Center, Morgan State
University, 1700 E. Cold Spring
Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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, CAPus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

Contact Us

*International Journal of
Environmental Research and Public
Health* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijerph
ijerph@mdpi.com
X@IJERPH_MDPI