Special Issue

Intelligent Systems for One Digital Health

Message from the Guest Editors

This Special Issue will present contributions on intelligent systems that (currently or potentially) enhance ODH across domains such as:

- Machine learning and deep learning in biomedical applications;
- Digital health, digital therapeutics, digital biomarkers;
- Big data, omics models, digital twins, precision medicine;
- Psychology of health, aging, disability, inclusion;
- Wearable technologies, Internet of Things, ambient intelligence;
- Robotics, extended reality, telemedicine, telerehabilitation;
- Human, animal, environmental monitoring for public health;
- Smart systems in agriculture, farming, the food industry, and the drugs industry;
- Medical devices usability and ergonomics, health technology assessment;
- Ethical and legal issues in healthcare systems.

Guest Editors

Prof. Dr. Giacinto Barresi

Dr. Sabrina Cipolletta

Dr. Andreas Triantafyllidis

Prof. Dr. Kenji Suzuki

Deadline for manuscript submissions

closed (10 June 2024)



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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

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