



## Intelligent Systems for One Digital Health

Guest Editors:

**Prof. Dr. Giacinto Barresi**

**Dr. Sabrina Cipolletta**

**Dr. Andreas Triantafyllidis**

**Prof. Dr. Kenji Suzuki**

Deadline for manuscript  
submissions:

**closed (10 June 2024)**

### Message from the Guest Editors

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

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





an Open Access Journal by MDPI

## 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

## 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.

## 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](http://www.mdpi.com)

[mdpi.com/journal/ijerph](http://mdpi.com/journal/ijerph)  
[ijerph@mdpi.com](mailto:ijerph@mdpi.com)  
[X@IJERPH\\_MDPI](https://twitter.com/IJERPH_MDPI)