

Special Issue

The Revolution of Health Data Warehouses in Hospitals: From Theory to Practice

Message from the Guest Editor

The aim of this Special Issue in the *International Journal of Environmental Research and Public Health* is to try to address all these questions and to make substantial contributions to knowledge gaps in understanding the scientific and methodological issues related to the structuration and the qualification of the data feeding the hospital data warehouses and their potential impact on research and public health. A wide range of topics regarding HDW will be included in this issue, related to, but not limited to analysis of:

- The structuration and the qualification of the data.
- The standardization and the interoperability of the data
- The identification of consistent and extensible data concepts and data models.
- The impact of HDW to optimize the clinical research or to improve the public health.
- International, national, regional or local initiatives or experiences of HDW involving health professionals, researchers and patient representatives.

Guest Editor

Dr. François Bocquet

1. The Data Factory & Analytics Department, Integrated Center for Oncology Nantes, Angers, France
2. Law and Social Change Laboratory, University of Nantes, CNRS UMR 6297, Nantes, France
3. Health and Law Institute, University of Paris, INSERM UMR S1145, Paris, France

Deadline for manuscript submissions

closed (31 December 2024)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/103361

*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





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 R. Ward

School of Society and Culture, Adelaide University, Adelaide 5001,
Australia

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)