

## Special Issue

# Multiple Criteria Analysis and Artificial Intelligence for Multidimensional Risk Management with Applications in Healthcare, Supply Chain and Sustainability

### Message from the Guest Editors

This issue will feature multidisciplinary innovative contributions from MCDA and Artificial Intelligence to solve multidimensional risk management and decision analysis. This issue welcomes theoretical and empirical contributions, particularly with applications to healthcare management, supply chain management, and environment and sustainability. The topics may include but not be limited to design, production, logistics, distribution, demand forecasting, supply management, energy management, waste management, service management, digitization, automation, decision support systems, and sustainable management.

---

### Guest Editors

Dr. Adel Guitouni

Dr. Loubna Benabbou

Dr. Hans Wehn

---

### Deadline for manuscript submissions

closed (30 April 2021)



## International Journal of Environmental Research and Public Health

---

an Open Access Journal  
by MDPI

---

CiteScore 8.5  
Indexed in PubMed



[mdpi.com/si/49065](https://mdpi.com/si/49065)

*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](mailto: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)