

## Special Issue

# COVID and the Economics of Public Health

### Message from the Guest Editors

COVID-19 teaches us many lessons. One is about the importance of public health. Every day we can see how huge the negative consequences of a pandemic are, not only for global health, but also for the broader societies that face shrinking economies and increasing income disparities. COVID-19 raises important questions for the larger community of public health economists. How do we strengthen and increase the legitimacy of their analytical toolboxes? This Special Issue seeks original contributions that analyze how the toolbox of public health economics can strengthen effective policies for pandemic outbreaks. Submitted articles can cover a range of issues. What do we know about the cost-effectiveness of public health interventions that target COVID-19 and other infectious diseases? How can cost-effectiveness studies assess pandemic preparedness? What are the effects of the effective prevention of infectious diseases on the total costs of healthcare? How can more participative and interactive approaches in the field of HTA contribute to effective policymaking? What do we know about effective models of the governance for a cost-effectiveness analysis of public health?

### Guest Editors

Prof. Dr. Patrick Jeurissen

1. IQ Healthcare Scientific Institute for Quality of Healthcare, Radboud Institute for Health Sciences, Radboud University Medical Center, 6525 GA Nijmegen, The Netherlands  
2. Ministry of Health, Welfare and Sport, 2511 VX The Hague, The Netherlands

Prof. Dr. Johan Polder

Dutch Institute of Public Health and Environment, Tilburg University, 5037 AB Tilburg, The Netherlands

### Deadline for manuscript submissions

closed (31 December 2023)



## International Journal of Environmental Research and Public Health

an Open Access Journal  
by MDPI

CiteScore 8.5  
Indexed in PubMed



[mdpi.com/si/81959](https://mdpi.com/si/81959)

*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)