

## Special Issue

# Decarbonization and the Benefits of Tackling Climate Change

### Message from the Guest Editors

Due to the decarbonization process that will be carried out by 2030, some of the problems that different economic and social sectors must face include regulatory uncertainties and the emergence of new technologies that are not yet sufficiently developed.

Reduction in carbon emissions contributes directly to the fundamental purpose of the United Nations Framework Convention on Climate Change (UNFCCC): to prevent the adverse effects of climate change, including those on human health and welfare. The process of divesting from environmentally damaging companies or assessing compliance with social objectives is complicated and time-consuming, but we are at a crucial moment in our history when it is necessary to do so. The objective of this Special Issue will be, therefore, to analyze the ways of enabling economic development to proceed with decarbonization and tackling climate change in a sustainable manner, according to the purposes of the UNFCCC. Papers addressing climate change, the environment or health economics topics are also welcome.

### Guest Editors

Prof. Dr. María Mar Miralles-Quirós

Faculty of Economic and Business Sciences, University of Extremadura, 06006 Badajoz, Spain

Prof. Dr. José Luis Miralles-Quirós

Faculty of Economic and Business Sciences, University of Extremadura, 06006 Badajoz, Spain

### Deadline for manuscript submissions

closed (31 January 2023)



## International Journal of Environmental Research and Public Health

an Open Access Journal  
by MDPI

CiteScore 8.5  
Indexed in PubMed



[mdpi.com/si/92560](https://mdpi.com/si/92560)

*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/](https://mdpi.com/journal/ijerph)

[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)