Special Issue

Role of Social Determinants in Health of Vulnerable Groups

Message from the Guest Editor

Social, economic, and environmental factors such as income inequality, access to education, housing instability, discrimination, and healthcare access play a pivotal role in shaping health outcomes across diverse communities. These factors disproportionately affect marginalized and at-risk groups, including racial and ethnic minorities, low-income populations, rural residents, refugees, and individuals with disabilities.

This Special Issue will highlight innovative research, policies, and interventions that address the root causes of health disparities. We encourage contributions that explore a wide range of topics, including but not limited to the following:

The intersection of SDOH and chronic disease outcomes:

Health disparities in mental health, maternal and child health, and infectious diseases;

Structural racism, discrimination, and their impacts on health access and outcomes;

Community-based strategies to mitigate SDOH and promote health equity:

The role of law, policy, and healthcare systems in addressing health inequities;

Other assessments of SDOH and its impact on vulnerable groups.

Guest Editor

Dr. Monideepa Bhattacharya Becerra

Department of Population Health and Administration, Rosalind Franklin University of Medicine and Science, 3333 Green Bay Road, North Chicago, IL 60064, USA

Deadline for manuscript submissions

31 December 2025



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/224264

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





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)