

Special Issue

Relationship between Environmental Risk Factors and Cancer

Message from the Guest Editors

Carcinogenesis is a multistage and multistep process involving mutations in distinct classes of genes. Gene alterations disrupt the regulation of physiological cellular functions including cell growth and differentiation control, accounting for cell transformation. Several epidemiological studies revealed that environmental factors represent the main factors responsible for cancer development. The most common environmental factors, such as smoking, excessive alcohol consumption, high-fat diet, can induce genetic alterations. Inhibition of carcinogenic exposures, should be the goal of cancer prevention programs. The aim of the current Special Issue was deepening our knowledge concerning the risk factors responsible of cancer onset.

Guest Editors

Dr. Erika Zazzo

Dr. Ciro Abbondanza

Dr. Monica Rienzo

Dr. Amelia Casamassimi

Deadline for manuscript submissions

closed (30 September 2024)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/180380

*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](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)