



an Open Access Journal by MDPI

Burden of Cancer Worldwide

Guest Editors:

Dr. Karina Cardoso Meira

Health School, Federal University
of Rio Grande do Norte, Natal
59078-970, Brazil

**Dr. Raphael Mendonça
Guimarães**

National School of Public Health,
Oswaldo Cruz Foundation, Av.
Brasil, 4365 - Manguinhos, Rio de
Janeiro 21040-900, Brazil

**Dr. Nathalia Sernizon
Guimarães**

Institute of Collective Health,
Federal University of Bahia,
Salvador 30120-016, Brazil

Deadline for manuscript
submissions:

15 March 2025

Message from the Guest Editors

Dear Colleagues,

Neoplasms have a high burden worldwide, with differences in incidence and mortality rates between countries. Cancers associated with infectious agents have a high incidence and mortality in low- and middle-income countries. On the other hand, in high-income countries, there is a greater burden of cancers associated with changes in reproductive behavior, the Westernization of habits, and lifestyle, a phenomenon classified as cancer transition. Inequalities in cancer survival between countries are also noteworthy due to better access to early diagnosis, timely treatment, and high-cost therapeutic innovations in high-income countries. These inequities are also observed at the subnational level, reflecting differences in the demographic and epidemiological transition process and inequalities in access to health services. This Special Issue, "Burden of Cancer Worldwide," seeks to explore differences in incidence, mortality, survival, access to cancer care, exposure to risk, and protective factors (individual, environmental, and contextual) across countries and at the subnational level.



mdpi.com/si/162648

Special Issue



an Open Access Journal by MDPI

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

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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)

Contact Us

*International Journal of
Environmental Research and Public
Health* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijerph
ijerph@mdpi.com
X@IJERPH_MDPI