Special Issue

Occupational and Environmental Cancer

Message from the Guest Editors

Globally there are about 9 million deaths each year from cancer. Occupational and environmental exposures account for around 10 to 20% of all cancer deaths. Key workplace causes include asbestos, UV radiation, crystalline silica, diesel engine exhaust and others. Exposure to outdoor and indoor air pollutants, hair dyes. pesticides and other agents have also been implicated in causing cancers. These are important public health priorities. Epidemiological studies of workers or people who have had exposure to specific environmental agents, toxicological and mechanistic research are informative about risk factors for cancer. Further, the relevance of risk to humans can be explored through appropriate health impact assessment (HIA) studies. In this Special Issue we are interested to receive submissions on any aspect of occupational and environmental cancer, including:

- Working at night
- Acrylamide in food
- 4,4'-Methylenedianiline
- Indoor or outdoor air pollution
- Nanomaterials or welding fume
- Pesticides, e.g. Glyphosate

We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

closed (31 August 2019)



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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

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