

Special Issue

Hazardous Compounds and Public Health: Programming the Future Based on Past Knowledge

Message from the Guest Editors

A large number of hazardous compounds have been used in the past, and many still persist at present with harmful effects on environmental and human health. Although some of these compounds have already been banned, their residues and fate persist in the environment, which raises a constant concern for public health. The aim of this Special Issue is to publish original research and review articles focused on the effects of hazardous compounds used in the past (e.g., POPs, chromated copper arsenate) whose residues still persist today, affecting public health. Emphasis on in vitro cell-based systems, lab animals, and humans are considered. Monitoring studies as well as reports on new and innovative strategies for their treatment aiming at a more sustainable environment are also welcome.

Guest Editors

Dr. Maria de Lourdes Pereira
Prof. Dr. Simone Morais
Prof. Dr. Bechan Sharma

Deadline for manuscript submissions

closed (26 February 2021)



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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 R. Ward

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