Special Issue

Feature Papers in Environmental Exposure and Toxicology

Message from the Guest Editors

Growing amounts of evidence have shown that the presence of toxicants in the environment could lead to adverse health effects for humans. From cardiovascular abnormalities to dementia, from interaction with genes to the interaction with the endocrine system, from respiratory diseases to the onset of specific pathologies such cancer and much more were recorded.

Environmental toxicology is a field of great interest and great concern in the scientific community, and calls for studies able to highlight the chemicals involved, the sources of exposure, the organ targets and the possible effects.

This Special Issue focuses on the current state of knowledge regarding toxicology and the links with environmental (but also occupational) exposure.

The Special Issue will be a collection of high-quality papers and articles of different fields of science are required: epidemiological, methodological, analytical, experimental ones.

Both original research articles and comprehensive review papers are welcome, addressing current critical issues in the field, grounded in sound science and providing authoritative commentary and novel concepts.

Guest Editors

Dr. Diana Poli

Dr. Daniela Pigini

Dr. Paola Castellano

Dr. Lidia Caporossi

Deadline for manuscript submissions

closed (30 June 2025)



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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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