

Special Issue

Human Biomonitoring, Genetic Susceptibility and Quantitative Analysis of Environmental Exposures

Message from the Guest Editor

Risks of environmental contaminants to human populations, such as metals (mercury and cadmium poisoning); toxicokinetic and toxicodynamic genes; genetic susceptibility (polymorphisms genetics); human biomonitoring, traditional populations worldwide (especially among indigenous peoples); and approaches to manage and mitigate these risks. To assess the current state of knowledge on metal exposure and adverse health outcomes in humans, we welcome the submission of high-quality original research, reviews, new methodologies, or perspectives that critically advance our understanding of metal exposure in human health.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

Editor-in-Chief

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).