



toxics



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Environmental and Human Health Risk Assessment of POPs

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Deadline for manuscript
submissions:

closed (30 November 2021)

Message from the Guest Editors

Persistent organic pollutants (POPs) are synthetic, environmentally highly persistent chemicals that adversely affect human health and the environment worldwide. Due to their unique characteristics, their effects, both on human and environment, are produced adjacent to and also distant from their origin of emission. Hence, public, scientific, and regulatory concerns about the toxicity by POPs have been amplified.

Over the last few years, there has been an increased interest in the toxicology and ecotoxicology of POPs, more specifically, in adverse ecotoxicological and human health risks associated with background exposure to these chemicals.

For this Special Issue on “Environmental and Human Health Risk Assessment of POPs” in *Toxics*, we are interested in broad-scope original research presenting experimental data on the determination of POPs in surface water, food, etc., short communication, and review articles assessing the risk for various populations exposed to POPs, as well as proposing various measures for risk mitigation, such as convention and regulation, control, and removal measures of POPs.



mdpi.com/si/48868

Special Issue



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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.

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