Special Issue

Effects of Environmental Organic Pollutants on Environment and Human Health: The Latest Updates

Message from the Guest Editors

The harmful impact of environmental organic pollutants such as VOCs and POPs on human health is a subject of widespread concern. VOCs originate from motor vehicle emissions and various manufactured products, such as building materials, paints, and cleaning agents, which often pollute the atmosphere around us. POPs have an intrinsic resistance to natural degradation processes. and are found in polluted water, soil, atmosphere, sediment, etc. In addition, many emerging organic pollutants are considered potentially harmful to human health, such as PPCPs, and thus they are prioritized in biomonitoring surveillance. This Special Issue will provide updated insights into the impacts of organic pollutants on human health. Topics to be covered include exposure source identification, acute and cumulative health effects, and the toxicity mechanisms of individual or mixed organic pollutants. We invite pioneering scientists to share their work in this Special Issue. Research articles, reviews, perspectives, commentary, etc., providing more evidence on how diseases related to organic pollutants may be prevented and formulating environmental standards are welcome.

Guest Editors

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Dr. Jinzhe Du

Deadline for manuscript submissions

closed (30 November 2023)



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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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