

## Special Issue

# Risk Assessment of Emerging Pollutants in Soil

### Message from the Guest Editor

Since the industrial revolution, the global economy has advanced rapidly, while the population has also increased dramatically. Urbanization and industrialization have led to increasingly serious environmental pollution, particularly in some developing countries. Pollutants emitted by anthropogenic activities such as printing and dyeing, the chemical industry, non-ferrous metal mining and smelting, etc., enter the soil via atmospheric deposition and surface runoff, causing ecological pollution, and also enter the human body via crops, threatening human health. In recent years, emerging pollutants, including perfluorinated compounds (PFC), carcinogenic polycyclic aromatic hydrocarbons (PAHs), and other persistent organic pollutants (POPs), have received widespread attention due to their high stability, bioaccumulation, and ecological toxicity. Therefore, it is necessary to establish the relevant risk assessment, migration and transformation mechanism, and source apportionment system for pollution management and control. For further reading, please visit the [Special Issue Website](#).

### Guest Editor

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### Deadline for manuscript submissions

closed (31 May 2024)



## Toxics

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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.

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### Editor-in-Chief

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