# Special Issue

# Environmental Sources, Fate, Transport, and Applied Risk Assessment of Per- and Polyfluoroalkyl Substances (PFAS)

# Message from the Guest Editor

While the science continues to rapidly evolve, global efforts to characterize and apportion environmental sources and assess the potential human and ecological risks associated with per- and polyfluoroalkyl substances (PFAS) at impacted sites continue to expand. As such, there is an urgent need for technically defensible methodologies that translate the state of the science into practical field applications. This Special Issue of *Toxics*, entitled "Environmental Sources, Fate, Transport, and Applied Risk Assessment of Per- and Polyfluoroalkyl Substances (PFAS)", specifically seeks to highlight novel case studies documenting state-of-theart site characterization, forensics, and site risk assessment approaches for PFAS. The submission of research that highlights the best practices applicable to environmentally relevant PFAS and PFAS mixtures is encouraged. Authors are invited and welcome to submit original research papers, reviews, and short communications.

### **Guest Editor**

Dr. Richard Anderson U.S. Air Force Civil Engineer Center, Joint Base, San Antonio, TX, USA

### Deadline for manuscript submissions

closed (15 August 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.

### Editor-in-Chief

#### Dr. Demetrio Raldúa

Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18, 08034 Barcelona, Spain

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### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.3 days after submission; acceptance to publication is undertaken in 2.3 days (median values for papers published in this journal in the second half of 2024).

