

## Special Issue

# Toxic Mixtures Evaluation and Management

### Message from the Guest Editor

Complex exposures to mixtures, chemical and non-chemical, are prevalent in our lives. Often such exposures are unintentional, even though they inherit a potential to cause adverse health effects. Incidentally the food we eat, the water we drink, and the air we breathe all contribute to this phenomenon. For the past several decades, there has been a demand and a growing emphasis on studies to address scientific issues and uncertainties in the evaluation of mixtures. Some of these studies have clarified our understanding of the basics of mixtures toxicology, potential role of non-interactive or interactive mechanisms, and manifestation of their pathways to cause health effects. Hence, risk assessors and decision makers should be cognizant of this knowledge-base to protect our communities from mixtures exposures. This special issue will highlight the recent findings, identify and encourage innovative methods development that must be undertaken as influx of new mixtures continues in our communities. Authors are welcome to submit original research papers, short communications, or review articles.

### Guest Editor

Dr. M. Moiz Mumtaz

Science Advisor, Agency for Toxic Substances and Disease Registry (ATSDR), Centers for Disease Control and Prevention (CDC), Atlanta, GA, USA

### Deadline for manuscript submissions

closed (31 December 2023)



## 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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indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

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JCR - Q1 (Toxicology) / CiteScore - Q1 (Chemical Health and Safety)

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