

Special Issue

Toxicity and Health Effects of Ultrafine Particulate Matter (UFP) Exposure

Message from the Guest Editors

The Special Issue “Toxicity and Health Effects of Ultrafine Particulate Matter (UFP) Exposure” will delve into the diverse health impacts of UFP on humans. It will cover toxicological mechanisms, interactions with biological systems, and health outcomes such as respiratory, cardiovascular, and neurological diseases. The goal is to consolidate current research, foster interdisciplinary dialogue, and identify knowledge gaps, thus contributing significantly to the existing literature. Situated within global air pollution concerns, this issue will address regional variations in UFP exposure and extend discussions to include microplastics’ role in contributing to ultrafine particulate burdens. It aims to be a vital resource for researchers, policymakers, and public health professionals, highlighting the need for effective mitigation strategies and regulatory measures to safeguard public health.

Guest Editors

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Deadline for manuscript submissions

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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).