



*toxics*



an Open Access Journal by MDPI

## Aerosols: A Challenge in Environmental Health

Guest Editor:

**Prof. Dr. Byung Uk Lee**

Bioaerosol Laboratory, College of Engineering, Konkuk University, 120 Neungdong-ro, Gwangjin-gu, Seoul 05029, Republic of Korea

Deadline for manuscript submissions:

**closed (30 April 2024)**

### Message from the Guest Editor

Studies on aerosols (airborne fine particles) have been conducted in various fields of new sciences. Aerosol science is widely used in the fields of meteorology, microelectronics, material science, analytical chemistry, manufacturing process engineering, automobile engineering, and environmental engineering. During the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) pandemic, aerosol sciences have been studied extensively due to the spread of the viruses via aerosol mechanisms; therefore, this topic has become a major issue in environmental health fields. In this Special Issue, various studies on aerosols in terms of environmental health are presented and discussed.



[mdpi.com/si/128396](https://mdpi.com/si/128396)

# Special Issue



*toxics*



an Open Access Journal by MDPI

## Editor-in-Chief

### **Dr. Demetrio Raldúa**

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

## 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.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [PMC](#), [Embase](#), [CAPlus / SciFinder](#), [AGRIS](#), and [other databases](#).

**Journal Rank:** JCR - Q1 (Toxicology) / CiteScore - Q1 (Chemical Health and Safety)

## Contact Us

---

*Toxics* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/toxics](http://mdpi.com/journal/toxics)  
[toxics@mdpi.com](mailto:toxics@mdpi.com)  
X@@Toxics\_MDPI