

## Special Issue

# Environmental Pollutants and Neurocognitive Disorders in Autochthones Populations Worldwide

### Message from the Guest Editors

In recent years, the issue of global pollutants has gained significant attention on the public health agenda. Catastrophic events such as the Minamata disease outbreak, the Iraq grain poisoning incident, and mercury pollution from gold mining in Burkina Faso have resulted in numerous health problems for affected communities. Other notable incidents include the aluminum toxic spill in Hungary, the Exxon Valdez and Deepwater Horizon oil spills in the USA, lead poisoning in the Dominican Republic, the Bhopal gas tragedy in India, toxic waste dumping in the Ivory Coast, and the dioxin disaster in Seveso, Italy. These events underscore the relevance of this Special Issue. More recently, the Brumadinho dam collapse in Brazil and the impacts of illegal gold mining on traditional territories in the Amazon have affected numerous communities in Latin America, highlighting the need for contributions from researchers worldwide to this Special Issue.

### Guest Editors

Prof. Dr. Paulo Cesar Basta

Dr. Ana Claudia Santiago de Vasconcellos

Dr. Sandra Hacon

### Deadline for manuscript submissions

closed (15 July 2025)



## 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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