

## Special Issue

# Trace Metals in the Environment: Advances in Detection Techniques, Pollution Assessment and Management

### Message from the Guest Editors

The Special Issue, "Trace Metals in the Environment: Advances in Detection Techniques, Pollution Assessment and Management", aims to gather research focusing on trace metals in various environments. We look forward to the submission of papers that attend to the following topics: (i) refining analytical methods for detecting trace metals in various environmental matrices (such as air, water, soil, and sediments); (ii) conducting comprehensive assessments of trace metal pollution in different environmental settings; (iii) developing and proposing sustainable management and remediation strategies for mitigating trace metal pollution. This Special Issue will provide valuable insights into the fate and possible remediation methods of trace metals in the environment. We invite authors to submit papers that will enhance our understanding of detection techniques, pollution assessment, and the management of trace metals in the environment.

### Guest Editors

Prof. Dr. Giancarlo Renella

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### Deadline for manuscript submissions

25 July 2025



## Environments

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## About the Journal

### Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal *Environments*, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

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### Editor-in-Chief

Prof. Dr. Sergio Ulgiati

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#### Journal Rank:

JCR - Q2 (Environmental Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.8 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the second half of 2024).