



Environmental Toxicology of Trace Metals

Guest Editors:

Prof. Dr. Vera Slaveykova

Vera.Slaveykova@unige.ch

Dr. Giulia Cheloni

Giulia.Cheloni@unige.ch

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Message from the Guest Editors

Trace metals have a central role in the functioning of aquatic and terrestrial ecosystems. Both essential and toxic trace metals are involved in different chemical, biological, and physical processes that determine their concentration, speciation, reactivity, and impact on the biota. Despite the recognized hazard associated with the uncontrolled release of metals in the environment and the measures to reduce their input, metals remain an important threat to terrestrial and aquatic ecosystems. Several metals were included on the list of priority substances of environmental concern, while technology-critical metals such as rare-earth metals and platinum group metals emerge as contaminants. This Special Issue invites critical reviews and research papers providing innovative insights into trace metals in the aquatic and terrestrial environments from an ecotoxicology perspective.





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Editor-in-Chief

Prof. Dr. Yu-Pin Lin

Department of Bioenvironmental
Systems Engineering, National
Taiwan University, Taiwan

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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Contact Us

Environments
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
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mdpi.com/journal/environments
environments@mdpi.com