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Transforming Process and Flux of Nutrients and Trace Metals at Sediment–Water Interface

Guest Editors:

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Deadline for manuscript
submissions:
closed (10 July 2022)

Message from the Guest Editors

We are pleased to announce the launch of a Special Issue which will focus on the topic of the transforming process and flux of nutrients and trace metals at the sediment–water interface. Manuscripts for this issue are expected to address one or more of the following themes:

1) Methodology

The editors welcome manuscripts on innovative analytical methods pertaining to nutrients or metals of environmental interest. Manuscripts that simply repeat the use of older methods with a different substrate will not be considered; only the presentation of innovative aspects are of interest.

2) Environmental distribution or pollution

Environmental distribution or pollution studies that report the levels of nutrients or metals in aquatic systems, e.g., lakes, rivers, wetlands, reservoirs, are of interest. Manuscripts reporting results of/that show partition, transformation, diffusion, or bioaccumulation are welcomed [...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/nutrients_metals



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Special Issue



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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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