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Water Environment Pollution and Control, Volume II

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Message from the Guest Editors

Dissolved organic matter (DOM) is a complicated component in the water environment system, which plays an important role in the process of material circulation and energy exchange in the ecosystem. It is well known that DOM tends to interact with pollutants in water, such as heavy metals, organic pollutants, nanomaterials, and micro/nano plastics, thus altering their environmental processes, such as speciation, transport, transformation, and bioavailability. Considering hot and difficult topics in the field, this Special Issue will focus on the interactions between DOM and pollutants, aiming to address the effects of DOM in the water environment on environmental behavior and bioavailability, so as to provide important knowledge and scientific foundation for the control and management of water environment pollution [...]

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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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