Special Issue

Innovative Treatments for Wastewater and Natural Water: Towards a Modern and Sustainable World

Message from the Guest Editors

Water is an important living environment for many creatures and is a very important resource for both human consumption as well as industry and agriculture. As a result of human activities, water's properties are changed by being loaded with compounds that, even in very small amounts on the order of µg/L and ng/L, can affect the metabolic processes of living organisms. Particular attention must be paid to contaminants that are not included in regular monitoring processes, such as pharmaceuticals, endocrine disruptors, microplastics, nanoparticles, etc. These components, which have been highlighted in water because of the increase in the performance of methods and analysis devices, require innovative removal methods. We welcome papers describing advanced treatment methods such as membrane processes, advanced oxidation, methods that use, among others, microwaves or ultrasound, selective adsorption on natural and synthetic materials with advanced selectivity, biodegradation, or combinations thereof. In this Special Issue, research papers, reviews, and short communications will be accepted. We look forward to receiving your contributions.

Guest Editors

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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