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Water Treatment and Biopharmaceuticals – Research and Innovations

Guest Editor

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Deadline for manuscript submissions:

closed (19 April 2024)

Message from the Guest Editor

Dear Colleagues,

Fresh water is an absolute necessity in our daily lives. However, the number of industrial and agricultural processes contaminating it day by day is leading to the scarcity of fresh water for both human consumption and agricultural uses. This forces people to face huge difficulties related to fresh water availability, leading to crisis situations, especially in water-scarce places. Hence, the refining and reuse of water will become increasingly demanding in the near future. Therefore, owing to the great importance of this topic, research articles describing various advanced and conventional water treatment processes will be very helpful for society and could make a positive contribution to the literature.

The current Special Issue aims to collect scientific research papers involving the topics of wastewater, treatment techniques, water reuse, advanced materials, analytical methods, spectroscopy, NMR analysis, FTIR analysis, surface analysis, microscopy, analytical biochemistry techniques, bioanalytical methodology, and environmental and pharmaceutical issues.

Dr. Saikh M. Wabaidur Guest Editor







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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 technological and scientific domains 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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