Special Issue

Public Health and Water Quality

Message from the Guest Editor

Water quality is often compromised due to contamination with different substances, which is becoming an increasing threat to public health. Classical contaminants, such as fecal contamination and silt, are treated with conventional treatment methods at a household or enterprise level. However. the current challenge that could compromise the health of the public further includes emerging contaminants. These contaminants may not be well-handled by conventional water treatment facilities. This will lower water quality and will highly affect the struggle for 'health for all'. Moreover, water quality is essential to ensure the food quality of fish, vegetables, and other foods. For the advancement of science and improvement of public health, it is crucial to identify and disseminate new approaches to water treatment technologies, perform risk assessments of emerging water contaminants. determine the relevance of water safety planning in addressing the public health burden of water contamination, and identify other related approaches. For more details, please find at:

https://www.mdpi.com/journal/water/special_issues/MF 57N6OO9L

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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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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