Message from the Guest Editors

This special issue can provide current state-of-the-art research on microbial treatment technologies, insights on clean and safe water production for public health, and future research directions on better treatability of waterborne pathogens.

Reflecting the removal and inactivation efficacy of microorganisms in water, this Special Issue will welcome contributions in areas including, but not limited to: Microbial removal and disinfection in drinking water, wastewater, and reclaimed water; alternative treatment processes and current trends in advanced water treatment including advanced oxidation, UV-LEDs, Cu-Ag ionization, ferrate, etc.; water treatment processes used in centralized utilities, point-of-use devices and secondary water treatment for premise plumbing water systems; sustainable energy saving treatment and economical strategies specifically applicable in developing countries; and quantitative microbial risk assessment.
Message from the Editor-in-Chief

The relevance of water in human development and sustaining life, fuels general and scholarly interest in the world’s water resources. A better understanding of all aspects of water and its relation to food supply, energy production, human health, and the functioning of ecosystems is key in managing this precious resource in a sustainable, efficient and equitable manner. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications. We ensure a critical review process and a quick turnaround between submission and final decision.

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