

## Special Issue

# Microbial Water Quality: Monitoring and Analysis

### Message from the Guest Editor

Water quality is a prerequisite for life. Microbes severely affect water quality, threatening the life of people and animals and also the health of the environment. Physical, chemical, and biological contaminants can accumulate in aquatic systems causing detrimental ecological consequences. Except for human sources, natural sources, including climate change, are also responsible for water contamination. Detection, monitoring, prediction, analysis, and management of pathogenic contamination of water sources is crucial and remains the focus of considerable research efforts. In this context, this Special Issue focuses on presenting the latest advances in monitoring, analysis, and management of microbial water contaminants in all kinds of water sources and water intended for human consumption.

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### Guest Editor

Dr. Stavroula Tsitsifli  
Civil Engineering Department, University of Thessaly, Volos, Greece

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### Deadline for manuscript submissions

closed (30 June 2023)



## Sustainability

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### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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