

Special Issue

The Impact of Treated Urban Wastewaters and Flood Discharge on the Quality of the Bathing Water

Message from the Guest Editors

Dear colleagues, This Special Issue rises in the framework of the two EU Interreg Italy–Croatia projects AdSWiM (www.italy-croatia.eu/web/adswim) and WATERCARE (www.italy-croatia.eu/web/watercare) and it will describe the impact of treated urban wastewaters and flood discharge on the quality of coastal waters. With this Special Issue of *Water*, we would like to offer a platform for the presentation of innovative content regarding wastewater treatment technologies, analytical and microbiological control strategies regarding both the optimisation of analysis procedures and new devices for the analysis of sensors and biosensors, as well as proposals for the selection of new chemical and microbiological indicators for a rapid and/or effective verification of the characteristics of water that is discharged into the sea. Recent findings describing new predictive and modelling methods for wastewater and storm water runoff management and to support the governance decision-making process on the bathing water regulation are of high interest. For further reading, please visit the [Special Issue Website](#).

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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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