



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

Guest Editors:

Dr. Sabina Susmel

Sabina.Susmel@uniud.it

Dr. Elisa Baldrighi

elisa.baldrighi@irbim.cnr.it

Dr. Maja Krzelj

maja.krzelj@unist.hr

Ms. Josipa Bilic

josipa.bilic@centarmetris.hr

Dr. Viviana Scognamiglio

viviana.scognamiglio@ic.cnr.it

Dr. Mauro Celussi

mcelussi@inogs.it

Deadline for manuscript
submissions:

15 October 2021

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](#).





water

IMPACT
FACTOR
2.544

an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

ECOLAB, Centre National de la
Recherche Scientifique (CNRS),
University of Toulouse, campus
ENSAT, Auzeville Tolosane,
France

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.

Author Benefits

Open Access:—free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed by the [Science Citation Index Expanded](#) (Web of Science), [Ei Compendex](#) and [other databases](#).

CiteScore (2019 Scopus data): **3.0**, which equals rank 82/217 (Q2) in 'Water Science and Technology', rank 88/219 (Q2) in 'Aquatic Science' and rank 147/679 (Q1) in 'Geography, Planning and Development'.

Contact Us

Water
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/water
water@mdpi.com
[@Water_MDPI](https://twitter.com/Water_MDPI)