







an Open Access Journal by MDPI

# **New Technologies to Decontaminate Pollutants in Water**

Guest Editors:

## Dr. Fabrizio Olivito

Department of Environmental Engineering, Università della Calabria, Via P. Bucci, 87036 Rende, CS, Italy

### Dr. Pravin Jagdale

Circular Carbon GmbH, Große Elbstrasse 86, 22767 Hamburg, Germany

Deadline for manuscript submissions:

closed (15 March 2022)

# **Message from the Guest Editors**

Industrialization is global and the impact on the environment must be monitored and minimized. Water is the most abundant substance on the Earth's surface and one of the most influenced by contamination. Some of the most common pollutants, like pesticides or dyes, have an ionic character and, for this reason, are easily soluble in water sources. The same is true of heavy metal ions and many others. The contribution of the scientific community to the development of easy technologies to decontaminate water is fundamental because every year tons of contaminants are introduced in our lakes, rivers, seas and oceans.

We are pleased to invite you to contribute to this Special Issue entitled "New Technologies to Decontaminate Pollutants in Water" with the aim to highlight advances in the field and create an important collection of recent discoveries about environmental chemistry.













an Open Access Journal by MDPI

# **Editor-in-Chief**

#### Dr. Demetrio Raldúa

Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18, 08034 Barcelona, Spain

# **Message from the Editor-in-Chief**

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in Toxics when preparing your next paper.

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Toxicology) / CiteScore - Q2 (Chemical Health and Safety)

#### **Contact Us**