





an Open Access Journal by MDPI

Novel Insights on Wastewater Treatment Processes for Sustainable Removal of Emerging Contaminants

Guest Editors:

Dr. Olga Matos de Freitas

REQUIMTE/LAQV, Instituto Superior de Engenharia do Porto, Politécnico do Porto, Rua Dr. António Bernardino de Almeida 431, 4249-015 Porto, Portugal

Prof. Dr. Marta Otero

Department of Applied Chemistry and Physics, University of León, Campus de Vegazana s/n, 24071 León, Spain

Dr. Sónia Figueiredo

REQUIMTE/LAQV, Instituto Superior de Engenharia Do Porto, Politécnico Do Porto, Rua Dr. António Bernardino de Almeida 431, 4200-072 Porto, Portugal

Deadline for manuscript submissions: **closed (5 July 2024)**

Message from the Guest Editors

We would like to invite researchers working on emerging contaminants to share cutting-edge advances in wastewater treatments that may contribute to the sustainability and safety of wastewater treatment and reuse, and to present developing methodologies to assess ecosystem conservation and restoration.

- emerging contaminants
- wastewater characterization
- wastewater reuse
- circular economy
- sustainable strategies
- advanced wastewater treatment
- ecotoxicity
- life cycle assessment









an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse, 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 technological scientific domains and 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 within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, PubAg, AGRIS, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q2 (*Water Resources*) / CiteScore - Q1 (Water Science and Technology)

Contact Us