



water

an Open Access Journal by MDPI



Pollutants Removal from Wastewater Using Constructed Wetlands

Guest Editor:

Dr. Zhongbing Chen

Faculty of Environmental
Sciences, Department of Applied
Ecology, Czech University of Life
Sciences Prague, Prague, Czech
Republic

Deadline for manuscript
submissions:

closed (31 July 2022)

Message from the Guest Editor

Dear Colleagues,

Currently, CWs are recognized as a reliable wastewater treatment technology and represent a suitable solution for the treatment of many types of wastewater. They have been considered a cost-efficient nature-based technology for the removal of traditional pollutants with various types. Additionally, CWs are flexible and can be easily adapted to new applications, including the removal of contaminants of emerging concern.

This Special Issue will become a platform for the exchange of experiences and valuable observations of researchers in the field of constructed wetlands research. It will concentrate on highlighting timely research studies addressing the removal of various pollutants in CWs. This Special Issue welcomes submissions covering a broad range of topics related to CW applications for water and wastewater purification, bringing new insights into the treatment performance of different pollutants as well as their removal mechanisms in CWs. Review papers, research papers, and case studies are welcome.



mdpi.com/si/68266

Special Issue



water



an Open Access Journal by MDPI

Editor-in-Chief

Dr. Jean-Luc PROBST

Laboratory of Functional Ecology
and Environment, 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 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

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

Tel: +41 61 683 77 34
www.mdpi.com

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