water

an Open Access Journal by MDPI

IMPACT FACTOR 3.4

CITESCORE 5.5

Remediation of Contaminated or Degraded Soil and Water Resources

Guest Editor:

Prof. Dr. Zhenli He
Indian River Research and Education Center, Institute of Food and Agricultural Sciences, University of Florida, Fort Pierce, FL 34945, USA

Deadline for manuscript submissions:
closed (31 May 2021)

Message from the Guest Editor

Soil contamination and water eutrophication have become a worldwide issue. Soil contamination by heavy metals and/or organic chemicals has resulted in decreased soil productivity and posed a threat to food safety and human health as well as food security. Water eutrophication causes water quality degradation and aquatic ecosystem dysfunction, thus impacting water availability, environmental quality, and community living standards. In recent decades, many efforts have been directed to understanding the mechanisms of soil and water contamination and remediation, and developing strategies for remediating and improving quality and productivity of contaminated soil and water systems. This Special Issue on "Remediation of Contaminated or Degraded Soil and Water Resources" aims to provide a platform for soil, water, and environmental scientists to publish their new research findings (research articles) and provide insight and directions of research (review paper) in the increasingly important fields.

water

IMPACT FACTOR 3.4

CITESCORE 5.5

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