Special Issue

Remediation of Contaminated or Degraded Soil and Water Resources

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.

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)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



mdpi.com/si/43808

Water Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 water@mdpi.com

mdpi.com/journal/ water





Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



About the Journal

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.

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

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 (Aquatic Science)

