Special Issue

Insights on the Water-Energy-Food Nexus

Message from the Guest Editors

The WEF Nexus has been established as a useful way to integrate the complex and interrelated nature of our global resource systems. The WEF Nexus is an approach that allows to better understand and analyze the interlinkages between the natural environment and socio-economic activities, and to work towards a more coordinated management and use of natural resources across sectors and scales. Identifying and managing trade-offs and building synergies through this analysis allows for more integrated and sustainable planning, decision-making, policy-making and implementation. In this context, this Special Issue aims at providing insights on the WEF Nexus, presenting international case studies to bring together theory and practice. Authors are invited to submit their papers to this Special Issue.

Guest Editors

Prof. Dr. Vasilis Kanakoudis

Hydromechanics and Environmental Engineering Laboratory, Department of Civil Engineering, University of Thessaly, 38334 Volos, Greece

Dr. Stavroula Tsitsifli

Civil Engineering Department, University of Thessaly, GR38334 Volos, Greece

Deadline for manuscript submissions

closed (31 March 2020)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.8



mdpi.com/si/17824

Water 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 5.8



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 (Water Science and Technology)

