

Special Issue

Groundwater and Contaminant Transport

Message from the Guest Editors

Combating groundwater pollution and addressing the need for good and safe water quality is a fundamental requirement, and better protection against contamination is a major driver of research efforts. During the last decades, the evidence on the prevailing contaminants present in subsurface water has been driven by research advances in the field of contaminant hydrology at the field and laboratory scale, including research into mass transport, monitoring tools, testing methods or even treatment technologies for specific contaminants. The study of contaminant hydrogeology in the current era is not only facing the appearance of new compounds (emerging micro-contaminants including plastics, nanoparticles and/or antibiotic resistance genes (ARGs)), but also the concentration of sources in urban environments that require multidisciplinary and new study techniques. [...] For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/Groundwater_Contaminant_Transport

Guest Editors

Dr. Lucila Candela

IMDEA- Water, Spain

Dr. Iñaki Vadillo

University of Málaga-Group of Hydrogeology, Spain

Deadline for manuscript submissions

closed (30 March 2021)



Water

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 6.7



[mdpi.com/si/25573](https://www.mdpi.com/si/25573)

Water

Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

water@mdpi.com

[mdpi.com/journal/](https://www.mdpi.com/journal/)

[water](https://www.mdpi.com/journal/water)





Water

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 6.7



[mdpi.com/journal/
water](https://mdpi.com/journal/water)



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)