

Special Issue

Geochemistry of Groundwater Used in Balneotherapy and Spa Treatments

Message from the Guest Editors

For a long time, groundwater has been used not only for drinking, personal hygiene and entertainment, but also in therapeutic treatments. Initially, its use in therapeutic treatments was connected with the use of waters from natural springs, especially thermal waters or waters with specific chemical or gaseous compositions, which were often believed to have “miraculous” properties.

Subsequent studies have led to the discovery of the presence of components which are beneficial to human health in these waters, and these helped to explain numerous mechanisms of their activity. Following scientific and technological developments, groundwater used in therapy started to be obtained not only from natural springs, but also from deeper water intakes (dug wells), and, from the late 19th century on, also from boreholes, [...] For further reading, please follow the link to the Special Issue Website at:

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

Guest Editors

Prof. Dr. Tadeusz A. Przylibski

Faculty of Geoengineering, Mining and Geology, Wrocław University of Science and Technology, Wybrzeże S. Wyspiańskiego 27, 50-370 Wrocław, Poland

Dr. Dariusz Dobrzyński

University of Warsaw, Faculty of Geology, Department of Applied Hydrogeology and Geophysics, Warsaw, Poland

Deadline for manuscript submissions

closed (30 September 2022)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



mdpi.com/si/47493

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

mdpi.com/journal/

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





Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



[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)