Special Issue

Radioactive Isotopes in Hydrosphere

Message from the Guest Editor

The Special Issue of Water, "Radioactive Isotopes in Hydrosphere", welcomes submissions from the authors of publications discussing the results of recent research into the occurrence of natural radioactive isotopes in the Earth's hydrosphere. Findings concerning the hydrogeochemistry of radioactive isotopes are of particular importance when it comes to defining the possibilities of exploiting water resources. The presence of radioactive isotopes may lead to limiting or even preventing the use of water for human consumption. On the other hand, the occurrence of the same isotopes, e.g., 222Rn, enables us to use such waters as a medicinal agent in therapeutic treatments in many health resorts in Europe and in other continents. The presence of natural radioactive isotopes in the hydrosphere is related to the interaction of this sphere of the Earth with other geospheres—mainly the lithosphere, but also the atmosphere. [...] For further reading, please follow the link to the Special Issue Website at:

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

Guest Editor

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

Deadline for manuscript submissions

closed (30 November 2019)



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



mdpi.com/si/25534

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)

