

## 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.,  $^{222}\text{Rn}$ , 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](https://www.mdpi.com/journal/water/special_issues/Radioactive_Hydrosphere)

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 November 2019)



## Water

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### 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.

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### Editor-in-Chief

Dr. Jean-Luc PROBST

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