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Radioactivity of Hydrological and Coastal Systems: Research Advances after Major Nuclear Accidents

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Deadline for manuscript submissions:

closed (1 September 2021)

Message from the Guest Editors

The World is approaching the 35th anniversary of the Chernobyl Nuclear Power Plant (ChNPP) accident that occurred on 26 April 1986, and the 10th anniversary of the Fukushima-Daiichi NPP (FDNPP) accident that occurred on 11 March 2011, which were the two largest nuclear accidents in the human history. ... Although the consequences of both accidents have been intensely studied over the years, the approaching anniversaries give an occasion for summing up the results of recent studies on the fate and transport of radionuclides in water, sediments, and aquatic biota in the zones impacted by the ChNPP and FDNPP accidents, along with the results of studies of the radioactivity of natural waters throughout the world. This Special Issue of Water calls for papers presenting recent advances in experimental and modeling studies on the following topics...

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Message from the Editor-in-Chief

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