



an Open Access Journal by MDPI

Radionuclides and Metals in Coastal Area: Geochemistry, Environmental Processes and Anthropogenic Influence

Guest Editors:

Dr. Ivanka Lovrenčić Mikelić

Laboratory for Low-Level Radioactivities, Division of Experimental Physics, Ruđer Bošković Institute, 10 000 Zagreb, Croatia

Dr. Ines Krajcar Bronić

Laboratory for Low-Level Radioactivities, Division of Experimental Physics, Ruđer Bošković Institute, 10 000 Zagreb, Croatia

Deadline for manuscript submissions: closed (10 March 2023)

Message from the Guest Editors

Dear Colleagues,

Coastal areas are specific, transitional areas between land and sea, and they are therefore intensely exposed to both terrestrial and aquatic influences. The scope of this Special Issue is wide, and encompasses the distribution, relationships and behaviour of metals and radionuclides in environmental compartments or various different environmental matrices, their sources, interactions hetween metals and/or radionuclides and their interactions with other environmental parameters. Another scope is related to environmental processes involving metals and radionuclides and to the almost omnipresent anthropogenic influence. Different approaches to this topic are encouraged (e.g., statistical, modelling, experimental). The purpose of this Special Issue is to comprehensively present the current research related to metals and radionuclides in coastal areas, to obtain new insight into their geochemical behaviour and the processes involved and to collect information on the state of coastal areas under (possible) anthropogenic influence.

For more details, please find at:

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



mdpi.com/si/108900







an Open Access Journal by MDPI

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

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 scientific domains and and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision

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)

Contact Us

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