Special Issue

Geochemical Processes of Karst and Karst Paleoenvironments

Message from the Guest Editors

Karst landscapes and karst aquifers, which are composed of a variety of soluble rocks, comprise 20–25% of the ice-free land surface, and nearly 20% of society worldwide relies on karst aquifers for economic, urban, and environmental fresh water. The dissolution of a carbonate rock and the influence on water chemistry are a combination of various geochemical processes of major significance to the origin and evolution of the karst environment. Today, the main driver influencing environmental changes in the karst environment is anthropogenic chemical contamination and climate change. In order to evaluate the impact of these changes on karst systems it is necessary to determine geochemical background levels for delineating between natural and anthropogenic impacts[...]. For further reading, please follow the link to the Special Issue Website at:
https://www.mdpi.com/journal/water/special_issues/Geochemical_Processes_of_Karst_Paleoenvironments

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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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