

Special Issue

Groundwater and Ecosystem under Environmental Changes

Message from the Guest Editors

Groundwater is a critical resource for human life, as well as for the maintenance of ecosystems. Understanding contaminated groundwater with human health is an emerging area of interest and study. Groundwater contributes to the sustainability of ecosystems for harmonizing human beings with nature. On the other hand, environmental changes affect surface and ground water resources more and more. This Special Issue will be published in *Geosciences* and provide topics regarding groundwater and human health, hydrology in connection with water and life, geomicrobial characterization of subsurface environments, groundwater resource management, environmental drivers changing hydrologic system and consequences, groundwater quantity and quality issues related to environmental changes, groundwater–surface water interaction, biogeochemistry and ecohydraulics of the riparian and hyporheic zone, groundwater-dependent ecosystems, and so on. There are encouraging papers that contain novel approaches and technologies on the abovementioned topics.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2018)



Geosciences

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Impact Factor 2.1
CiteScore 5.1



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Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherent set of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

Editor-in-Chief

Prof. Dr. John C. Eichelberger

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