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Environmental Risk Management

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Deadline for manuscript submissions:

closed (30 September 2022)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to address key gaps in knowledge in environmental risk assessment and management within all aspects of water, including water science, technology and governance. Of particular interest are papers focusing on new methodological approaches to risk management from data collection to communication and papers exploring new approaches to increase the uptake of resilient and resistance measures to mitigate the impacts of extreme events. It will cover a full suite of issues including, but not limited to, environmental risk management strategies that align with the United Nations' Sustainable Development Goals, strategies to mitigate global and local environmental changes, advances in risk perception theory, multihazard assessment, uncertainty analysis, novel risk assessment methods, use of artificial intelligence and big data analytics.

The first paper has been published. You may check at, https://www.mdpi.com/journal/water/special_issues/ Environmental Risk Management







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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 technological scientific domains and 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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