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Water Security

Guest Editor:

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Deadline for manuscript submissions:

closed (29 February 2020)

Message from the Guest Editor

Dear Colleagues,

Water is fundamental to human life, in fact, for many people, water is life. The security of water supply (quantity) and water quality is a fundamental determinant of human health and survival. Water security also influences economic development, social and political organization, and human settlement patterns. The concept of water security continues to gain momentum in the academic literature, largely as a result of its multi-scale utility. At a household scale, for example, there is growing literature on water entitlements, human capability, and socio-cultural dynamics. At a global scale, water security occupies literature on human access to safe water and sanitation. Between these scales, water security offers rich literature on regional flooding and drought frequency, governance struggles, inter-basin water transfers, and regional water shortages. Overall, water security (and insecurity) is a multiscalar, highly mobile concept positioned in both the physical and social sciences. In this Special Edition of Water, we seek to amass papers that express the diversity and full breadth of water security, embracing both pragmatic and critical perspectives.







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Editor-in-Chief

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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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