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Water Footprint Assessment Research

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Deadline for manuscript submissions: closed (15 July 2022)

Message from the Guest Editors

Dear Colleagues,

We invite you to submit papers showing progress in Water Footprint Assessment (WFA) research, the interdisciplinary field studying water resources management in relation to food and energy consumption, supply chains, and production and trade patterns. We are particularly open to papers that use the water footprint and virtual water transfer concepts to address questions on water-use efficiency, water dependencies, water risk and security, environmentally sustainable water use, and fair sharing of water. WFA research could inform water governance by providing information in addition to other sources. This could help us in evaluating alternative water management strategies for dealing with water stress, for instance by increasing drought preparedness.

We welcome papers that apply WFA in integrated water resources management or river basin studies, and papers that go beyond the water footprint by considering different types of environmental footprints more comprehensively. [...]

For further reading, please follow the link to the Special Issue Website at:

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









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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 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

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