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Integrated Water Resources Modeling and Management

Guest Editor:

Dr. Jesús Mateo-Lázaro
Department of Earth Sciences, University of Zaragoza, 50009 Zaragoza, Spain

Deadline for manuscript submissions:
closed (10 July 2023)

Message from the Guest Editor

I would like to invite you to submit your latest research findings in Integrated Water Resources Modeling and Management to a Special Issue of *Water* (IF 3.103, ISSN 2073-4441), an open-access journal (https://www.mdpi.com/journal/water). Submissions should include studies that advance the current state of knowledge or critical reviews of existing models and practices.

Integrated Water Resources Modeling and Management (IWRMM) is an empirical concept born from professionals' own field experience. The concept of integrated water resources management (IWRM) gained strength starting from the World Summit on Sustainable Development in 1992 in Rio de Janeiro. It is still the subject of profound debate, including practical implications. IWRMM is a process that promotes the coordinated modeling, management and development of water, land and other related resources, in order to maximize economic results and social well-being in an equitable way without compromising the sustainability of vital ecosystems.

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

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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 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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Contact Us

Water Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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