

Special Issue

Advances in Hydraulic and Water Resources Research (2nd Edition)

Message from the Guest Editors

Hydraulic engineering methods can be applied to a wide range of research problems, including coastal engineering, river engineering, and lake modeling. This Special Issue deals with numerical, field, and laboratory studies related to the above-mentioned topics.

Sediment transport, waves, pollutant fate and transport, hydraulic structures, coastal structures, coastal erosion, coastal flow simulation, dam breach analysis, mine water management, stream restoration and lake modeling are included in this Special Issue.

Guest Editors

Prof. Dr. Majid Mohammadian

Dr. Xiaohui Yan

Dr. Hossein Kheirkhah Gildeh

Deadline for manuscript submissions

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Water
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
water@mdpi.com

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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.

Editor-in-Chief

Dr. Jean-Luc PROBST

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR
CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique
(CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane,
Toulouse, France

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