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Advances in Hydraulic and Water Resources Research

Guest Editors:

Prof. Dr. Majid Mohammadian

Dr. Xiaohui Yan

Dr. Hossein Kheirkhah Gildeh

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Message from the Guest Editors

Dear Colleagues,

Hydraulic engineering methods can be applied to a wide range of water resources 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.

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Special Issue



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Message from the Editor-in-Chief

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