

Special Issue

Wave-structure Interaction Processes in Coastal Engineering

Message from the Guest Editors

You are kindly invited to submit a manuscript on any aspect of laboratory or field experiments and/or Eulerian and Lagrangian numerical modelling on wave-structure interaction problems, highlighting the most recent breakthrough(s) in the field of coastal engineering. The papers will be published in a Special Issue of *Water*, with the main aim being to present the state-of-the-art knowledge on the interaction between water waves (regular, irregular, solitary and tsunami) and structures in fixed and mobile beds such as breakwaters, groins, pipelines, risers, quays, jetties, offshore platforms, renewable energy devices, wind turbines, etc. to researchers and practitioners. The content of the paper is at your discretion, but an overview of a particular topic of research in your area of expertise and an exposure of the current and future challenges associated with these topics would be particularly valuable. For further reading, please follow the link to the Special Issue Website at:

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

Guest Editors

Prof. Dr. Francesco Aristodemo

Università della Calabria, Department of Civil Engineering (DINCI),
Arcavacata di Rende (CS), Rende, Italy

Prof. Dr. Marcello Di Risio

Environmental and Maritime Hydraulic Laboratory (LIAM), Department
of Civil, Construction-Architectural and Environmental Engineering
(DICEAA), University of L'Aquila, Monteluco di Roio, Italy

Deadline for manuscript submissions

closed (31 December 2020)



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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

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(CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane,
Toulouse, France

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