

Special Issue

Shoreline Dynamics and Beach Erosion

Message from the Guest Editors

In this Special Issue, we expect to collect a set of contributions providing new experimental results and methodological approaches on “shoreline dynamics” and “beach erosion”, general themes that leave ample room for in-depth analyses of various types. In fact, based on the specific purposes and geographic/climate context, the investigation of a coastal system can lead to face a number of questions and objectives. Therefore, we would like to invite you to submit articles about your research or case studies, regarding the following topics:

- beach characterization and related suitable approaches/methods;
- reconstruction of shoreline changes, recent trends and future scenarios;
- hydrometeorological extreme events and their impact on coastal morphology;
- assessment of causal factors of coastal erosion (from climate to anthropogenic drivers);
- beach erosion vs anthropization and defences of the coast;
- geological, physical and engineering-based approaches for beach erosion remediation and coastal risk assessment.

Guest Editors

Dr. Gianluigi Di Paola

Prof. Dr. Germán Rodríguez

Prof. Dr. Carmen M. Roszkopf

Deadline for manuscript submissions

closed (31 May 2021)



Geosciences

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Impact Factor 2.1
CiteScore 4.4



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

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About the Journal

Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherent set of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

Editor-in-Chief

Prof. Dr. Alberto G. Fairén

1. Centro de Astrobiología, CSIC-INTA, Madrid, Spain
2. Department of Astronomy, Cornell University, Ithaca, NY, USA

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