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New Insights into Marine Geology

Guest Editor:

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Deadline for manuscript submissions:

closed (20 April 2024)

Message from the Guest Editor

This Special Issue, "New Insights into Marine Geology", covers a broad spectrum of topics on the subject of the marine geology, inviting authors to publish marine geological studies both from Mediterranean areas and extra-Mediterranean areas. In particular, I invite seismostratigraphic studies, collecting new research in the field of seismic and sequence stratigraphy in coastal and marine environments. I also welcome tephrostratigraphic studies performed on gravity and piston cores, aimed at individuating volcanic stratigraphic markers in marine successions. Sedimentological and stratigraphic studies on quaternary marine deposits of delta, shelf and slope environs fit well with the proposed issues. Marine geological mapping and IODP expeditions results will also be suitable for this volume. The examination of marine hazards in coastal and marine sectors will result as a further elaboration of the methods proposed in this Special Issue. Review papers, including full reviews of specific topics in the field of marine geology, are also suitable for this Special Issue, including paleontological, biostratigraphic and palaeoecological studies.











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Editor-in-Chief

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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