



Marine Geohazards: New Insights and Perspectives

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

In the last few decades, due to the increase in awareness of dangers, marine geohazards have been attracting more and more attention from marine researchers worldwide. Many projects have been developed and the acquired data have allowed to know the phenomena that can cause risks or potential risks to human, health and public and private building heritage. Major marine geohazards are erosion, earthquakes, submarine landslides, subsidence, tsunamis, natural gas hydrate dissociations, seabed sand waves, shallow gas, gas chimneys, mud volcanoes, and mud diapirism. Sea level change, and its combination with subsidence or rising, also represent a potential risk. Sea-level rise is expected as a result of global warming, therefore the potential hazards for coastal areas have to be foreseen. What stage has the knowledge? What stage have the perspectives? This Special Issue on marine geohazards offers all researchers dealing with these topics an opportunity to make their research known; therefore, I encourage you to present your work, choosing a topic that best suits your current research efforts.

Assoc. Prof. Maria Rosaria Senatore
Guest Editor



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Special Issue



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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.

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