Special Issue

Recent Advances in Remote Sensing Techniques for Natural Hazard Analysis

Message from the Guest Editor

This special issue of *Geosciences* is designed to showcase the latest developments in the connections between geological and environmental sciences, hazard and risk, and new innovative remote sensing techniques, with a specific focus on the advancement of understanding of large scale natural disasters. We invite contributions addressing any of the following:

- New or revised analytical methods of processing remote sensing data for advancement of natural hazard research
 - e.g. earthquake, mass movement, surface deformation, flooding, atmospheric, volcanic, and tsunami hazards
- Use of new or revised satellite or constellation datasets in natural hazards
 - e.g. optical and/or SAR
- Hazard and/or risk assessment using advanced remote sensing techniques in regional or global setting

Guest Editor

Dr. Keith B. Delaney University of Waterloo, Waterloo, ON N2L 3G1, Canada

Deadline for manuscript submissions

closed (20 October 2020)



Geosciences

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 5.1



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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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Message from the Editor-in-Chief

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