

# Special Issue

## Remote Sensing of Land Ice

### Message from the Guest Editor

The application of remote sensing data has long been recognized as an invaluable source of information in areas covered by land ice. These areas are often located in remote and hostile environments where remote sensing is the sole source of high-temporal/spatial data. This Special Issue of *Geosciences* aims at gathering high-quality original research articles, reviews, and technical notes on the use of remote sensing studies for land ice. We invite contributions from a wide spectrum of remote sensing techniques that are presently available, e.g., optical, multi/hyper-spectral imagery, altimetry, and gravimetry. Both the application of remote sensing datasets to monitor land ice and studies applying in situ data to provide ground truth of remote sensing data are encouraged. I also encourage you to send me a short abstract outlining the purpose of the research and the principal results obtained, in order to verify (at an early stage) if the contribution you intend to submit fits with the objectives of this Special Issue.

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### Guest Editor

Dr. Sebastian Bjerregaard Simonsen

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### Deadline for manuscript submissions

closed (31 July 2018)



## Geosciences

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CiteScore 5.1



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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.

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### Editor-in-Chief

Prof. Dr. John C. Eichelberger

Alaska Center for Energy and Power, University of Alaska Fairbanks,  
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