

## Special Issue

# Earth Observation (EO), Remote Sensing (RS), and Geoinformation (GI) Applications in Svalbard

### Message from the Guest Editors

Over the past three decades, tremendous developments in Earth Observation (EO) satellites have made significant contributions to the spatial-spectral-temporal sampling and subsequent extraction of geoinformation (GI) from the Arctic. Svalbard is probably the region in the Arctic with the most in situ measurements; still, there are massive gaps. Such data gaps can be filled using frequent satellite-based acquisitions, new product generation using remote sensing (RS), and [integration of in situ data with satellite-based information](#). This Special Issue will provide a broad platform to various regional and Svalbard-wide studies that are being conducted using [EO/RS/GI](#). We especially encourage contributors to provide access of data and products generated as a part of study via the [SIOS data management system \(SDMS\)](#).

### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2022)



## Remote Sensing

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## About the Journal

### Message from the Editor-in-Chief

*Remote Sensing* is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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### Editor-in-Chief

Dr. Prasad S. Thenkabail

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