Special Issue

GEOBIA in a Changing World

Message from the Guest Editors

In order to better map, monitor, model and manage human activities over time, a change in earth-based remote sensing has evolved within the last 30 years. The result is a paradigm shift away from pixel-based remote sensing approaches to multi-scale object-based approaches. Geographic Object-Based Image Analysis (GEOBIA) is an evolving integrative Geospatial paradigm that builds on concepts incorporated from a broad range of disciplines. This Special Issue is intended to complement invited papers presented at GEOBIA 2018 and also calls upon researchers and scientist worldwide engaged in developing and applying GEOBIA. We welcome submissions covering a broad range of GEOBIA-related topics, including, but are not limited to:

- Change detection and monitoring
- Cloud analysis, VGI Integration, GeoWeb
- Data processing/mining methods
- Ontologies and classification
- Open source solutions
- Semantics and knowledge integration

Authors wishing to have their work considered for this issue, including those not able to present at the conference, should contact the guest editors.

Guest Editors

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Deadline for manuscript submissions

closed (1 October 2018)



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Message from the Editor-in-Chief

The ISPRS International Journal of Geo-Information invites you to submit research articles, reviews, and reports covering topics of the whole domain of geo-information. Although the journal was only founded in 2012, it has already achieved wide recognition in the scientific community. We are proud that since April 2015, our journal is indexed by the SCIE of the Web of Science. As Editor-in-Chief, I encourage you to consider IJGI for your scientific papers and would be pleased to welcome you as authors.

Editor-in-Chief

Prof. Dr. Wolfgang Kainz

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