

## Special Issue

# Geographic Information Extraction and Retrieval

### Message from the Guest Editors

We invite original research contributions on geographic information extraction, retrieval, and related applications, including (but not limited to):

#### 1. Corpus collection, preparation, and annotation

- Identification and annotation of resources
- Construction, modeling, and the use of ontologies, gazetteers, and thesauri for geographic information extraction and retrieval
- Data models and representation schema for spatial and spatiotemporal (unstructured/semistructured) data
- Corpus linguistics methods for geographical text analysis

#### 2. Geographic information extraction, indexing, and retrieval

- Analysis of geospatial language and geospatial semantics
- Geoparsing and geocoding unstructured contents
- Spatio-textual data indexing and ranked retrieval methods
- User interfaces for geographic information extraction and retrieval

#### 3. Applications for geographic information extraction and retrieval

- Industrial applications
- Research applications
- Gold standards and in-domain evaluation

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 April 2020)



## ISPRS International Journal of Geo- Information

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CiteScore 7.2



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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Wolfgang Kainz  
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