

an Open Access Journal by MDPI

Geospatial Metadata

Guest Editors:

Dr. Mohsen Kalantari

Centre for Spatial Data
Infrastructures and Land
Administration, Melbourne
School of Engineering, University
of Melbourne, Melbourne,
Australia

Prof. Dr. Abbas Rajabifard

Centre for Spatial Data
Infrastructures and Land
Administration, Melbourne
School of Engineering, University
of Melbourne, Parkville, VIC 3010,
Australia

Prof. Jacynthe Pouliot

Vice Dean Research, Faculty of
Forestry, Geography and
Geomatics, Université Laval,
Québec, QC G1V 0A6, Canada

Deadline for manuscript
submissions:

closed (30 November 2021)

Message from the Guest Editors

Dear Colleagues,

Spatial metadata are a critical part of spatial data infrastructure by which custodians and users of spatial data organise and access the data. While spatial metadata have served the needs of custodians well in terms of data organisation, it is always argued that users do not find the records useful due to several reasons, such the content, organisation of records, user-friendliness, and fitness for purpose. This Special Issue invites researchers and practitioners to submit original work on user-focused spatial metadata systems. We accept a wide range of contributions, such as metadata data issues relevant to user requirement analysis, user metadata interaction, metadata standards, data and metadata modeling, data catalogues, metadata for 3D and 4D spatial data, spatial metadata 2.0, 3.0, and 4.0. We welcome submissions from diverse disciplines, including urban planning, public safety, geographic information science, Human–Computer Interaction, Internet of Things, Big Data, and others.

Assoc. Prof. Mohsen Kalantari

Prof. Abbas Rajabifard

Prof. Jacynthe Pouliot

Guest Editors



mdpi.com/si/20681

Special Issue

an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Wolfgang Kainz

Cartography and Geographic
Information Science, Department
of Geography and Regional
Research, University of Vienna,
Universitätsstr. 7, A-1010 Vienna,
Austria

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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [GeoRef](#), [PubAg](#), [dblp](#), [Astrophysics Data System](#), [Inspec](#), and [other databases](#).

Journal Rank: JCR - Q2 (Geography, Physical) / CiteScore - Q1 (Earth and Planetary Sciences (miscellaneous))

Contact Us

ISPRS International Journal of Geo-Information Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijgi
ijgi@mdpi.com
[X@ISPRS_IJGI](https://twitter.com/ISPRS_IJGI)