

Special Issue

Selected Papers from the 10th International Conference on Geographic Information Science

Message from the Guest Editors

The Tenth International Conference on Geographic Information Science was held in Melbourne, Australia, 28-31 August 2018. Hosted at RMIT University in collaboration with the University of Melbourne, GIScience 2018, the flagship conference in the field of geographic information science continues a highly successful conference series, which started in 2000. The GIScience conference series has always had a focus on fundamental research themes and questions. GIScience 2018 selected 105 papers for presentation. Additional work is presented in associated workshops. Authors are now invited to contribute to this special journal issue by papers that have not yet been published (coming out of the extended abstracts from the conference or workshops), or that are considerable extensions of the already published work presented at the conference (coming out of workshop papers, short papers, or full papers). In the latter case the extension must justify another publication and must be explained in the submission letter.

Guest Editors

Prof. Dr. Monika Sester

Institute of Cartography and Geoinformatics, Leibniz University Hannover, Welfengarten 1, 30167 Hannover, Germany

Prof. Dr. Stephan Winter

Department of Infrastructure Engineering, The University of Melbourne, Victoria 3010, Australia

Dr. Amy Griffin

RMIT Melbourne, Melbourne, Australia

Deadline for manuscript submissions

closed (21 November 2018)



**ISPRS International
Journal of Geo-
Information**

an Open Access Journal
Published by MDPI

**Impact Factor 2.8
CiteScore 7.2**



mdpi.com/si/17563

*ISPRS International Journal of
Geo-Information*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijgi@mdpi.com

mdpi.com/journal/

[ijgi](https://ijgi.org)





ISPRS International Journal of Geo- Information

an Open Access Journal
Published by MDPI

Impact Factor 2.8
CiteScore 7.2



mdpi.com/journal/

ijgi



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.

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

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))