

## Special Issue

# Geographic Information Science (GIScience) and Geospatial Approaches for the Analysis of Historical Visual Sources and Cartographic Material

### Message from the Guest Editor

Historical visual sources, such as maps, drawings, sketches, photographs, and aerial photos, contain valuable information for the study of past scenarios. The latest developments of GIScience and geospatial approaches offer a range of frameworks and methodologies to analyze historical visual sources. We cordially invite original contributions of topics focused on the study of historical visual sources. The manuscripts should demonstrate a sound theoretical novelty achieved by implementing geospatial approaches, or the development of an innovative GIScience-based methodology aimed at the investigation of such sources. Topics involving the study of historical visual sources may include:

- Inspecting past temporal and spatial changes of communities or natural phenomena
- Landscape/cityscape reconstructions for the study of the past human environment
- Developing spatial narratives using visual sources
- Developing a unified framework for the analysis of various types of visual sources

---

### Guest Editor

Dr. Motti Zohar

Department of Geography and Environmental Studies, The University of Haifa, 199 Aba Khoushy Ave., Mount Carmel, Haifa, Israel

---

### Deadline for manuscript submissions

closed (31 October 2021)



## ISPRS International Journal of Geo- Information

---

an Open Access Journal  
Published by MDPI

---

Impact Factor 2.8  
CiteScore 7.2



[mdpi.com/si/58479](https://mdpi.com/si/58479)

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

[mdpi.com/journal/  
ijgi](https://mdpi.com/journal/ijgi)





# ISPRS International Journal of Geo- Information

---

an Open Access Journal  
Published by MDPI

---

Impact Factor 2.8  
CiteScore 7.2



[mdpi.com/journal/  
ijgi](https://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))