Special Issue

Uncertainty Modeling in Spatial Data Analysis

Message from the Guest Editors

At present, we are facing a revolution in geospatial data collection, which is resulting in an unprecedented amount of geospatial data. These are provided from a wide range of sources, e.g., public authorities, the private sector, crowdsourcing, and citizen science activities being captured through the classical and emerging instruments-e.g., space/air-borne sensors, geo-sensor networks, volunteers, and social media. Therefore, it is crucial and timely to develop and advance theories and methods to facilitate the integration, analysis, and validation of geospatial data, especially for the recent and emerging data sources. The ISPRS working group IV/3 focuses on spatial data fusion algorithms, spatial statistics, spatial analysis, data mining and optimization, data quality, and information uncertainty assessment. Please send an email to the to let them know your interest in contributing a paper as soon as possible, preferably with a tentative title and a brief abstract.

Guest Editors

Prof. Dr. Jamal Jokar Arsanjani

Prof. Dr. Mahmoud Reza Delavar

Dr. Gerhard Navratil

Dr. Ana-Maria Olteanu-Raimond

Deadline for manuscript submissions

closed (30 November 2021)



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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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