

Special Issue

Advanced Technologies in Spatial Data Collection and Analysis (Volume II)

Message from the Guest Editors

This Special Issue calls for research contributions presenting novel analysis techniques, applications, sensors, devices, and technologies for the collection of spatial or spatio-temporal data, and effective processing of such data (including big data) through the development or use of new algorithms, software packages, high-performance computing infrastructures or large-scale training models. This Special Issue also welcomes discussion and reviews of previously underexplored open spatial data sets that are of relevance to the geo-science community. We invite contributions from a wide array of academic disciplines including geodesy, geo-information science, computer science, cartography, geography, transportation, environmental science, and health.

Guest Editors

Prof. Dr. Hartwig H. Hochmair

Dr. Gerhard Navratil

Prof. Dr. Haosheng Huang

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Message from the Editor-in-Chief

Geographies is an open access, cross-disciplinary journal that covers the physical features of the earth and its atmosphere, also including the human dimension. The scope of this journal is extremely wide, from the study of the various components that make up our planet, to the tools used to conduct these studies, to the human impacts that affect us all. All of these issues can be addressed at a variety of spatial and temporal scales from global to local and from a single point in time through eons. *Geographies* promotes a quest for knowledge and to finding solutions to many of our most pressing and timely issues to benefit our world.

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