Special Issue

Disaster Management and Geospatial Information

Message from the Guest Editor

The success of managing disaster risk to build disaster resiliency specifically depends on the geospatial information which is the most important component in the GIS system. The widespread use of GIS in disaster managment has led to an increasing need of geospatial information, Governments at the local, county, state, and federal levels currently provide more information, which contains geospatial data. Producing and providing geospatial information presents various challenges and barriers among key stakeholders. The challenges include organizing and managing the geospatial information, sharing among different levels of government, and maintaining confidentiality of geospatial data. Overcoming challenges warrants effective public policies and monitoring by the federal government at the national level. In sum, this Special Issue provides a platform for researchers with an emphasis on disaster management and geospatial information to share their own findings, views, and ideas on overcoming issues and challenges in utilizing GIS in disaster management and disseminating geospatial information to all users. Dean Kyne

Guest Editor

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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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