

Special Issue

Spatial Analysis of Pollution and Risk in a Changing Climate

Message from the Guest Editor

This Special Issue deals with spatial issues pertaining for the management of air, land and water pollution. This issue is particularly urgent and important in the wake of the destructive 2017 Hurricane Season. For example, Hurricane Harvey caused the release of hazardous materials into the environment. At US Gulf Coast industrial facilities, at least 14 toxic waste sites were flooded or damaged and 100 spills of hazardous substances have been reported. In Texas, USA, many plants released of hazardous airborne emissions. There are a number of advances in geospatial tools for analyzing environmental pollution. Remote sensing tools, such as Landsat enhanced thematic mapper (ETM+), shuttle radar topography mission (SRTM), and sequential Landsat satellite images, can be used to detect environmental pollution while spaceborne platforms, such as Terra, Aqua, Aura, and ENVISAT have provided new insights into the understanding of the Earth's atmosphere. Prof. Dr. Jason K. Levy

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.

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