Special Issue

Geographic Complexity: Concepts, Theories, and Practices

Message from the Guest Editors

This Special Issue aspires to further advance the frontiers of geographic complexity. The Special Issue's guest editors invite submissions of original research from the communities related to the concepts, theories, or practices of geographic complexity. Topics include but are not limited to:

- Complexity science and geography;
- Entropic measures (e.g., Boltzmann entropy, Shannon entropy, mutual information, or joint entropy) for spatial data:
- Fractals for geographic data;
- Concepts, theories, or practices of geographic complexity;
- Visualization and/or analysis of complex geographic data:
- Nonlinearity, emergence, spontaneous order, adaptation, and/or feedback loops of geographic/spatial data;
- Nonlinear and dynamic models in geography.

Guest Editors

Prof. Dr. Changxiu Cheng

Dr. Peichao Gao

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Dr. Hung Chak Ho

Deadline for manuscript submissions

closed (31 December 2020)



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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

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