Special Issue

Advances and Applications in Measuring, Representing, and Comparing Spatial Landscape Patterns

Message from the Guest Editor

This Special Issue solicits papers focusing on recent advancements of the measurement, representation. and comparison of spatial landscape patterns. Additionally of interest are philosophical, technical and conceptual advancements, or their applications, which yield new and improved means for working with spatial pattern data. All forms of application domains where spatial landscape patterns are analyzed and interpreted are welcome, particularly for sustainable land management, conservation, inventory, or change assessments. Whether patterns are planar representations (2D), incorporate a vertical element (3D), or involve a time-series (4D), the clear link to spatial pattern analysis should be at the core of the paper. Elements of appropriate scale selection or scalability are also desirable. For any submission, a tangible link with implementation should be made, such that highly theoretical work is well-grounded. Links to code or software sources can also be made to facilitate implementation by interested readers.

Guest Editor

Prof. Dr. Tarmo K Remmel
Department of Geography, York University, Toronto, Ontario, Canada

Deadline for manuscript submissions

closed (31 May 2018)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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