Advances in 3D Landscape Modeling

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Deadline for manuscript submissions:
closed (30 April 2023)

Message from the Guest Editors

This Special Issue, "Advances in 3D landscape modelling", aims to provide an overview of the advancements in 3D geoprocessing in landscape research. We encourage the submission of concise scientific papers on 3D data acquisition, geoprocessing, analytics and visualization that aim to improve our understanding of landscape systems.

We are particularly interested in methodological approaches and open-source geoprocessing tool development. Papers may also investigate 3D data visualization or space-time changes (4D) changes. Virtual and augmented reality (VR / AR and computer games landscape visualization, as new areas of research in this field, are of particular interest. Research can focus on either cityscape or rural/forest/natural landscapes. Papers discussing the evolution from 2D to 3D (or beyond) landscape research methods are also welcome.

Special Issue

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Message from the Editor-in-Chief

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