Special Issue

Implementing Methods for Identifying Drivers of Landscape and Ecosystem Services Change with Computational (Objective) and Participatory Approaches

Message from the Guest Editors

Over the last few decades, landscape changes have intensified due to strong socio-economic transformations, including changes in agriculture, forestry, industry, and transport. Traditional agricultural landscapes, urban and industrial landscapes, as well as those with high levels of tourism, have undergone significant transformations. Therefore, the knowledge of landscape change and ecosystem services needs to be enhanced. In this regard, more attention is being paid to new methods with computational (objective) and participatory approaches that allow the forces driving noticeable changes in the landscape to be identified and assessed. This identification of driving forces is significant for determining the direction of further transformations and assessing ecosystem services changes. This Special Issue is focused on multidisciplinary approaches and methods of landscape change, ecosystems and landscape services analyses, as well as a participatory approach towards landscape change that can be used for sustainable landscape planning and management. We look forward to receiving your contributions.

Guest Editors

Dr. Piotr Krajewski

Dr. Iga Solecka

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Deadline for manuscript submissions

closed (30 September 2023)



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Editor-in-Chief

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