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Water Resources and Land Use Planning II

Guest Editor:

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Message from the Guest Editor

Water is a fundamental resource for life and the structuring of territories and the landscape. The watercourses promoting the connection in the territory, being dynamic components of the systems with high biodiversity and some functions, namely, hydrologic, hydraulic, biophysical, ecological, economic, landscape, and social.

The integration of the water resource in the context of spatial planning instruments, as promoter а environmental, economic, and social amenities essential, both to reduce the risk to urban communities. and to reduce conflicts between users, or even to ensure the protection of ecosystems associated with river systems. This process requires complex, integrative. simultaneously interdisciplinary analvzes populations, thus, establishing links between natural and cultural elements

This Special Issue focuses on the relationship between water and territory. It aims to advance and share current insights in water management and land use planning. The purpose of this issue is to provide up-to-date knowledge in planning and water management in order to be one tool that can be used to evaluate territorial integration in water management.











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Editor-in-Chief

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Message from the Editor-in-Chief

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