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Impacts of Urbanization and Land Use on Habitats, Water Quality, and Ecosystem Services in Terrestrial-Aquatic Interfaces

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

With the speed of urbanization worldwide and the requirement of sustainable development, urbanization and its associated land use impacts on habitats, water quality, and ecosystem services in terrestrial—aquatic interfaces is crucial for understanding watershed degradation processes and developing mitigation strategies toward ecological restoration and recovery of rivers, lakes, and wetlands. This Topic aims to set up a holistic framework to understand the challenges caused by multiple stressors and address the major challenges of urbanization, while achieving the goals of sustainable development.

This Topic welcomes high-quality works that focus on the impact assessment of urbanization and land use change from the perspectives of hydromorphology, ecosystem structure, ecosystem function, ecosystem services, etc. [...]

For further reading, please follow the link to the Special Issue Website at:

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Message from the Editor-in-Chief

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