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Urban Expansion and Its Effect on Soil Sustainability

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Deadline for manuscript submissions:

closed (31 August 2022)

Message from the Guest Editors

Dear Colleagues,

Urban expansion is a global phenomenon in which people pursue high-quality living environments and high-density economic services. Uncontrolled urban expansion has led to problems such as traffic congestion, environmental degradation, ecological land loss, ecological security, loss of habitat, decrease in water quantity, and soil pollution. Among these, urban soil change and pollution are very important problems, but the relevant research and our understanding are currently insufficient. This Special Issue encourages research to solve the soil problems caused by urban expansion, fill the gaps in our understanding, improve the regulations of urban development, and optimize urban spatial planning decisions. Papers aiming to solve the soil problems caused by urban expansion which simultaneously use spatiotemporal big data, geographic information, remote sensing imagery, and new methods of spatial analysis and scenario prediction are highly welcome.

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