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Strategic Planning of Urban Green Space in Large Spatiotemporal Scales

Guest Editor:

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Deadline for manuscript submissions: closed (21 March 2024)

Message from the Guest Editor

Urban green spaces can not only provide recreational areas for residents, but can also maintain biodiversity, mitigate climate hazards and environmental pollution. With the negative impacts of urban expansion and densification, more studies on the theories, techniques, models, and management approaches for large spatiotemporal scale green space planning are needed. We welcome papers on the following topics:

(1) Spatial-temporal changes, through monitoring, analyzing, and forecasting of urban green spaces, that can support strategic spatial planning.

(2) Addressing development challenges and urban issues through strategic planning of urban green spaces.

(3) New methodologies, technologies, and models that can support urban green space planning on large spatiotemporal scales.

(4) Monitoring or simulating the effectiveness of urban green space planning schemes across long time series.

(5) Sustainable management methods used to implement strategic planning of urban green spaces.

In addition, interdisciplinary investigations that address the above-mentioned fields are welcome.



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