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Urban Green Infrastructure for Climate-Proof and Healthy Cities

Collection Editors:

Message from the Collection Editors

Prof. Dr. Rosemarie StanglIn the light of climate change adaptation, urban green (and
blue) infrastructures are becoming increasingly recognized,
referring to urban and settlement planning and the design
of climate-adapted housings and buildings. Green and
plant-based solutions (such as green roofing, green
façading, street and open space greenery etc.) have
become an issue in combatting urban heat and associated
health stresses.

The purpose of this issue is to provide up-to-date knowledge in technologies, planning and implementation of urban green infrastructure in order to advance urban sustainability and secure healthy and climate-proof urban environments. It further addresses novel insights in related public health issues. There are still many challenges regarding practical, ethical, and legal concerns, and evidence-based approaches covering technical, naturalsciences, planning, governance and health aspects are scarce.









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Message from the Editor-in-Chief

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