



an Open Access Journal by MDPI

# **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<br/>blue) infrastructures are becoming increasingly recognized,<br/>referring to urban and settlement planning and the design<br/>of climate-adapted housings and buildings. Green and<br/>plant-based solutions (such as green roofing, green<br/>façading, street and open space greenery etc.) have<br/>become an issue in combatting urban heat and associated<br/>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.









an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. Sustainability publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

## **Contact Us**

*Sustainability* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus\_MDPI