

## Special Issue

# Citizen Science for Sustainable Cities: Investigating Nature Based Solutions

### Message from the Guest Editors

Nature-based solutions (NBS), such as green and blue infrastructure, provide sustainable options that can increase the resiliency of cities and mitigate global change. While the potential benefits of NBSs have been described, efforts to estimate these benefits remain inconsistent and rarely conducted across large spatial and temporal extensions.

Citizen science (CS) has proven to be a cost-effective method to characterize changes of local environments. Based on the collaborative effort between scientists, agencies, and the general public, CS can fill the information gap, restricting sustainable solutions to environmental problems.

This Special Issue brings together studies where CS provide an important contribution to the study of NBS. The editors encourage submissions that explore the range of NBS on urban and peri-urban environments, with the participation of CS.

### Keywords

citizen science  
nature-based solutions (NBS)  
urbanization  
green infrastructure  
blue infrastructure  
climate change  
urbanization  
sustainable development goals

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### Deadline for manuscript submissions

closed (16 August 2021)



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### Editor-in-Chief

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