Special Issue

Integrating Green Infrastructure, Ecosystem Services and Nature-Based Solutions for Landscape Sustainability

Message from the Guest Editors

Ecosystem services focus on the processes and structure of an ecosystem and the beneficial effects of ecosystem process outcomes for people. Green infrastructure can be understood as a strategic planning approach that takes these functional benefits of ESs for "granted"; it thus aims to develop networks of green and blue spaces in landscapes, designed and managed to deliver a wide range of ESs. Finally, the concept of nature-based solutions focuses on problems and challenges of an environmental or social nature. All three concepts are interrelated and have a complementary character to a certain degree in promoting landscape sustainability. Thus, this Special Issue aims at collecting papers mainly related to:

- Theoretical and empirical studies on integrating ES, GI and NBS for addressing landscape challenges;
- Methodological advancements for landscape sustainability, particularly through applications of ES, GI or NBS;
- Case studies in using ES, GI or NBS for creating and maintaining sustainable landscapes.

Guest Editors

Dr. Xuening Fang

Dr. Qin Ye

Dr. Qiang Feng

Dr. Cailin Wang

Deadline for manuscript submissions

closed (23 March 2024)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/163419

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

