# **Special Issue**

# Designing Resilient Cities by Ecosystem Service Mapping

## Message from the Guest Editors

Within this Special Issue, we welcome innovative studies, research advancements, and practitioners' experiences in the "operationalization of the ES framework". With the term "operationalization", we refer to some basic pre-conditions to bridge the gap between the theoretical knowledge of ESs and their utilization in urban planning and for broader planning purposes, while also assuming that: 1) the ES selection should be grounded on common "categorizations" (such as, for instance, CICES, TEEB, and MAES); 2) the assessment of the "service" is based on the spatial recognition of the biophysical structure of the landscape; 3) the "benefits" to the society are based on the interaction between the biophysical assessment of the services and the distribution of human demand: 4) the empirical evaluation of a long-term, sustainable provision of ESs is carried out through "changes by land-use scenario" associated with planning strategies defined into plans or programs.

#### **Guest Editors**

Prof. Dr. Stefano Salata

Prof. Dr. Silvia Ronchi

Dr. Sabrina Lai

Dr. Sila Özkavaf-Şenalp

### Deadline for manuscript submissions

closed (31 January 2023)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/101338

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)

