# **Special Issue**

# Application of the Ecosystem Service Concept in Social– Ecological Systems—from Theory to Practice

# Message from the Guest Editors

Ecological footprint analyses demonstrate that the world's more than 7.5 billion people consume multiple planet's worth of resources. To incite and evaluate societal changes aiming at a sustainable use of the environment and its natural resources, the ecosystem service concept was developed more than 20 years ago. To ensure the sustainable provision of indispensable ecosystem services the concept has been refined and enhanced enabling application across various temporal and spatial scales. However, evidencebased strategies and policies are needed to preserve biodiversity and the natural capital in a changing world. This Special Issue, therefore, addresses studies advancing terminology, frameworks, concepts, and applications related to ecosystem services assessment with particular focus on social-ecological systems. We also welcome best-practice guidelines and papers addressing the most relevant open research questions and future perspectives in the context of goods and services provided by nature.

#### **Guest Editors**

Assoc. Prof. Dr. Georg F. Leitinger

Dr. Uta Schirpke

Dr. Johannes Rüdisser

## Deadline for manuscript submissions

closed (31 December 2019)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/17420

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)

