# **Special Issue**

# Assessing Sustainability by a Life Cycle Approach

## Message from the Guest Editor

Life cycle assessment plays a very important role in the contemporary assessment of the sustainability and circularity of products, services, and organizations. The life cycle approach is also a crucial issue in the Green New Deal and ecological transition. The life cycle methodology is well-known by scientists and is standardized by the International Organization for Standardization in order to obtain numerous kinds of environmental footprints; at the same time, a large number of voluntary certification systems both for processes and products are based on life cycle assessments. A life cycle perspective is also recommended by the European Commission in the context of the Communication "Building the Single Market for Green Products" in order to measure the environmental performance of products to obtaining the Product Environmental Footprint (PEF).

Starting from these premises, this Special Issue aims to collect scientific and practice experiences of sustainability assessment carried out with a life cycle approach and by considering not only environmental analysis, but economic and social aspects as well.

#### **Guest Editor**

Dr. Carlo Russo

Department of Economics, Management and Territory, University of Foggia, Via A. da Zara, 11 71022 Foggia, Italy

#### Deadline for manuscript submissions

closed (31 December 2021)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/81626

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)

