





an Open Access Journal by MDPI

Green, Closed Loop, Circular Bio-Economy

Guest Editors:

Dr. Charisios Achillas

Department of Supply Chain Management, International Hellenic University, 60100 Katerini, Greece

Prof. Dr. Dionysis Bochtis

Institute for Bio-Economy and Agri-Technology (iBO), Centre for Research and Technology-Hellas (CERTH), 38333 Volos, Greece

Deadline for manuscript submissions:

closed (15 October 2020)

Message from the Guest Editors

Dear Colleagues,

During recent years, bio-economy strategies have been implemented and adapted internationally. Lately, a transition towards a circular economy, a more restorative and regenerative economic model, has been promoted worldwide. A circular economy offers an alternative model aimed at "doing more and better with less". It is based on the idea that circulating matter and energy will diminish the need for new input. The concept lies in maintaining the value of products, materials, and resources for as long as possible and on the same time minimizing, or even eliminating the amount of waste produced. Focused on "closing the loops", a circular economy is a practical solution for promoting entrepreneurial sustainability, economic growth, environmental resilience, and a better quality of life for all. The most efficient way to close resources' loops is to find value in the waste. This Special Issue seeks to contribute to the circular bio-economy agenda through enhanced scientific and multi-disciplinary knowledge, in order to boost the performance efficiency of circular business models and support decision-making within the specific field.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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 and applications of sustainability-based measures and activities.

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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us