Special Issue

Sustainable Use of Plants for Bioactive Compounds Extraction and Evaluation

Message from the Guest Editors

This Special Issue on "Sustainable use of plants for bioactive compounds extraction and evaluation" aims to bring together novel advances in the extraction processes, and evaluation of bioactive compounds from plant resources and by-products, as well as the use of plants in the development of new products with a sustainable approach. The topics include, but are not limited to: Novel and eco-friendly processes for the recovery of valuable bioactive compounds: Chemical and functional characterization of bioactive compounds in different systems: Nutraceuticals and functional foods and dietary supplement Development of new herbal drugs Use and application of bioactive compounds from plant materials Agrobiodiversity management through appropriate strategies of plants exploitation; We cordially invite authors to contribute original research articles and reviews, that provide innovative information related to the bioactive compounds naturally occurring in plants.

Guest Editors

Prof. Dr. Guillermo Cristian Guadalupe Martínez Ávila

Prof. Olga Miriam Rutiaga-Quiñones

Prof. Dr. Romeo Rojas

Deadline for manuscript submissions closed (31 October 2021)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/81331

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



MDPI

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 0C5, 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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

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