Special Issue

Sustainable Extraction Techniques of Bioactive Components in Natural Products

Message from the Guest Editors

The use of natural bioactive compounds instead of synthetic chemicals fascinates scientists, researchers, and policymakers because they are renewable, degradable, safe, and low toxic. However, recent trends in extraction techniques have largely focused on methods that minimize the use of solvents, save energy, and reduce hazards. This is a challenge for intensification and cost-effective production of high-quality extracts as well as to innovate eco-friendly, green, and sustainable extraction techniques.

In this Special Issue, topics of interest include:

Extraction techniques of bioactive compounds from various natural resources;

Isolation, Identification, and characterization of plant secondary metabolites;

Green extraction:

Biological activities of bioactive compounds;

Phytochemicals:

Marine bioactive components;

Essential oils and yheir biological potentialities;

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2023)



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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

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