

Special Issue

Extraction, Separation, and Medicinal Analysis of Natural Products

Message from the Guest Editors

The isolation, identification, structural characterization, and quantification of compounds found in natural products, such as plants, fungi, or microorganisms, constitute a fundamental research focus in various fields such as medicine, pharmacology, and chemistry. Indeed, for millennia, natural products have been recognized for their importance, and, even today, a significant number of new medications rely on the discovery of these biogenic molecules. The extraction, separation, and medicinal analysis of natural products play a crucial role in the discovery and development of new medications, as well as in the judicious use of traditional remedies derived from nature. They thus contribute to the advancement of health sciences and the improvement of medical care.

In this Special Issue, "Extraction, Separation, and Medicinal Analysis of Natural Products", we aim to cover recent progress in the following topics, including but are not limited to:

- Advanced environmentally friendly extraction technologies;
- Advanced analysis of natural products;
- Development of quality and safety standards for natural products.

Guest Editors

Prof. Dr. Hassan Amhamdi

Prof. Dr. Mhamed Ahari

Dr. Amine Salhi

Deadline for manuscript submissions

5 August 2025



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



mdpi.com/si/208694

Processes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

[mdpi.com/journal/
processes](https://mdpi.com/journal/processes)





Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



[mdpi.com/journal/
processes](https://mdpi.com/journal/processes)



About the Journal

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank:

CiteScore - Q2 (Chemical Engineering (miscellaneous))