



*plants*



an Open Access Journal by MDPI

## Medicinal Plant Extracts, 2nd Edition

Guest Editor:

**Prof. Dr. Laura Grațîela Vicaș**

Department of Pharmacy,  
University of Oradea, Oradea,  
Romania

Deadline for manuscript  
submissions:

**31 December 2025**

### Message from the Guest Editor

Dear Colleagues,

In recent decades, pharmaceuticals based on phytocomplexes have garnered interest from health professionals as an alternative to conventional drugs. Recent research has focused on the optimization of herbal medicines and nutritional supplements. Current studies employing new methods of analysis are disclosing new information about the composition of phytocomplexes, which is essential for improving their therapeutic effect, reducing their side effects, and increasing their safety. This Special Issue of *Plants* aims to present the most recent results of research on plant extracts and their biological activities.

Prof. Dr. Laura Grațîela Vicaș  
*Guest Editor*



[mdpi.com/si/196889](https://mdpi.com/si/196889)

**Special** Issue



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Dilantha Fernando**  
Department of Plant Science,  
University of Manitoba, Winnipeg,  
MB R3T 2N2, Canada

## Message from the Editor-in-Chief

*Plants* is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

## 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), PubMed, PMC, PubAg, AGRIS, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Plant Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

## Contact Us

---

Plants Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/plants](http://mdpi.com/journal/plants)  
[plants@mdpi.com](mailto:plants@mdpi.com)  
[X@Plants\\_MDPI](https://twitter.com/Plants_MDPI)