Special Issue

Pharmacologically Active Compounds from Plants

Message from the Guest Editors

Natural compounds are known for their numerous benefits and applications in supporting health and for the treatment of some human diseases through their use in both traditional and modern medicines. Today, the development of modern technology and techniques in the natural compounds industry promises strong growth in the search for active metabolites from natural sources. Natural products are renowned for their safety and minimal side effects on users. These compounds can be evaluated through activity tests on in vitro models or on animal models, promising their potential development into useful products for the prevention and treatment of diseases, thereby improving human health. For this Special Issue, we invite scientists from both academia and industry to submit articles highlighting the application of zebrafish models in the discovery of active marine natural products and the study of their mechanisms of action.

Guest Editors

Dr. Duc Dat Le

College of Pharmacy and Research Institute of Life and Pharmaceutical Sciences, Sunchon National University, 255 Jungangno, Suncheon 57922, Jeonnam, Republic of Korea

Dr. Cao Van Anh

Institute of Pharmaceutical Education, Vietnam Military Medical University, Hanoi 100000, Vietnam

Deadline for manuscript submissions

25 December 2025



Pharmaceuticals

an Open Access Journal by MDPI

Impact Factor 4.8
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/224376

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

mdpi.com/journal/ pharmaceuticals





Pharmaceuticals

an Open Access Journal by MDPI

Impact Factor 4.8 CiteScore 7.7 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*. *Pharmaceuticals* is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peer-reviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us.

We hope to handle your contribution to *Pharmaceuticals* soon.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Cièncias, Universidade de Lisboa, Lisboa, Portugal

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, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmaceutical Science)

