

Special Issue

Pharmacological Properties and Therapeutic Potential of Honey Bee Products

Message from the Guest Editors

Bee products, not only honey but also bee pollen, bee bread, propolis, beeswax, and royal jelly, have been known and used by humans for a long time, but their bioactivity has still not been sufficiently discovered. Research on the composition of the abovementioned products requires the combined testing of the mechanisms of their pharmacological action, using in vitro and in vivo model systems.

Treating diseases and supporting classical therapeutic methods using bee products and preparations obtained with their participation is a very promising direction and still requires detailed research related to the identification of molecular targets and mechanisms of action of the active substances present in them, as well as their interactions with other therapeutics.

Therefore, we invite scientists working in the field of bee products to share valuable research on the pharmacological and therapeutic aspects of the action of these substances.

Review and research manuscripts on the pharmacological potential of bee products are welcome.

Guest Editors

Dr. Michał Miłek

Department of Chemistry and Food Toxicology, Institute of Food Technology and Nutrition, University of Rzeszów, Cwiklińskiej 1a St., 35-601 Rzeszów, Poland

Dr. Dana Marcinčáková

Department of Pharmacology and Toxicology, University of Veterinary Medicine and Pharmacy in Košice, Komenského 73, 041 81 Košice, Slovakia

Deadline for manuscript submissions

closed (31 January 2025)



Pharmaceuticals

an Open Access Journal
by MDPI

Impact Factor 4.8
CiteScore 7.7
Indexed in PubMed



mdpi.com/si/186749

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

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





Pharmaceuticals

an Open Access Journal
by MDPI

Impact Factor 4.8
CiteScore 7.7
Indexed in PubMed



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



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 Ciências, 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)