# **Special Issue**

# Application of Natural Products in Biomedicine and Pharmacotherapy: 2nd Edition

# Message from the Guest Editor

This Special Issue is a continuation of our previous Special Issue on "Application of Natural Products in Biomedicine and Pharmacotherapy". Natural products are made from biomolecules, compounds, and extracts from plants or animals, which humans have been using for millennia. Although most natural products possess proven positive effects on human health, the appearance of some unwanted side effects cannot be entirely excluded. Therefore, data from scientific research on natural products and their applications at the molecular, cellular, and organismal levels are extremely useful. This Special Issue aims to represent high-quality, modern research and the acquired knowledge on the application of natural products. This Special Issue calls for researchers to contribute reviews and original research reports of their recent work on the topic of the properties of natural products as studied at the molecular, cellular, or organismal level. Subtopics may include the following:

- Cellular metabolism of natural products;
- Genotoxicity and allergenicity of natural products;
- Epigenetic influence of natural products;
- Natural products and aging.

#### **Guest Editor**

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## Deadline for manuscript submissions

closed (20 September 2025)



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# Message from the Editor-in-Chief

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## **Editor-in-Chief**

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