

Special Issue

Natural Products as an Alternative for Treatment of Human Diseases

Message from the Guest Editors

Natural bioactive compounds and herbal medications have long been used for centuries in managing illnesses in humans and other animals. It is well established that natural products (NP) have been the primary source of new molecules for developing new drugs and therapeutic agents. Numerous preclinical and clinical trials have documented those different formulations of herbal remedies, isolated or in combination, have been used for the treatment of inflammations, pain, different types of cancer, depression, neurodegenerative, cardiovascular and metabolic diseases. This special edition invites innovative and creative submissions exploring different aspects of medicinal plants and herbs as sources of potential therapeutic agents for the prevention and treatment of diseases. Both review and original articles covering new features of phytochemicals, transforming bioprocesses, biological effects, and biochemical and molecular mechanisms of herbs' actions are welcome. In addition, studies focusing on the relationship between traditional medicine plants and herbs and health are also welcome.

Guest Editors

Dr. Eduardo Lira

Dr. Jackson Guedes

Dr. Raimundo Gonçalves De Oliveira Junior

Deadline for manuscript submissions

closed (25 July 2025)



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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

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