

Special Issue

Natural Pharmacons: Biologically Active Plant Based Pharmaceuticals

Message from the Guest Editors

This thematic issue will cover the biological activity of medicinal plants and isolated compounds. Screening natural preparations for their biological activities is of prime importance, since natural raw material presents an excellent source of pharmaceuticals with a wide variety of different biologically active chemical structures. The scope of the thematic issue will cover but is not limited to:

- Chemical characterization of natural preparations;
- Therapeutic potential of natural matrices in cardiovascular diseases, diabetes, cancer, and neurodegenerative diseases;
- Antimicrobial activity;
- Antioxidant activity;
- Anti-enzymatic activity;
- Anti-inflammatory activity;
- Mechanism of pharmacological actions;
- Structure–activity studies.

Guest Editors

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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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