

## Special Issue

# Natural Products in Internal Diseases: From Preclinical Research to Clinical Translation

### Message from the Guest Editors

This Special Issue focuses on exploring natural products and their therapeutic potential in the treatment of internal diseases. Natural products have long been a rich source of bioactive compounds with diverse pharmacological properties. We invite researchers to submit studies on topics including, but not limited to:

- The isolation and characterization of bioactive compounds from natural sources;
- The mechanisms of action of therapeutic effects of natural products in internal diseases;
- The development of novel formulations and drug delivery systems for natural compounds;
- Preclinical and clinical studies evaluating the efficacy and safety of natural products;
- Pharmacokinetics, pharmacodynamics, and toxicity profiles of natural compounds;
- The synergistic effects of natural products with conventional therapies;
- Studies leveraging artificial intelligence for drug discovery and the optimization of natural product therapies;
- The evaluation of phytotherapeutics in the context of traditional practices and their integration into evidence-based medicine.

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### Guest Editors

Prof. Dr. Roberto Pontarolo

Dr. Luana Mota Ferreira

Dr. Raul Edison Luna Lazo

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### Deadline for manuscript submissions

closed (15 August 2025)



## Pharmaceuticals

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*Pharmaceuticals*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[pharmaceuticals@mdpi.com](mailto:pharmaceuticals@mdpi.com)

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## 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*.

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

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### 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

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