Special Issue

Natural Products for Anticancer, Anti-Inflammatory and Antimicrobial Therapies

Message from the Guest Editors

Cancer, chronic inflammation, and microbial resistance remain among the most pressing global health challenges. In this context, natural products offer an attractive alternative due to their structural diversity, multi-targeted actions, and favorable safety profiles. Moreover, emerging trends in natural product research —artificial intelligence, virtual screening, and molecular docking—are revolutionizing the paradigm for discovering new active compounds. These tools, combined with omics approaches and the exploration of understudied ecosystems, are facilitating the development and design of more precise and sustainable drugs.

This Special Issue welcomes original research articles focused on the analysis of the anticancer, anti-inflammatory, and antimicrobial properties of natural extracts, isolated compounds, or formulated products, and their mechanisms of action. Studies involving in vitro and in vivo evaluations, or clinical trials, are encouraged.

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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