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# **Natural Compounds in Modern Therapies**

Guest Editors:

### Dr. Anna Choromańska

Department of Molecular and Cellular Biology, Wroclaw Medical University, Wrocław, Poland

#### Dr. Nina Rembiałkowska

Department of Molecular and Cellular Biology, Wroclaw Medical University, Wrocław, Poland

Deadline for manuscript submissions:

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# **Message from the Guest Editors**

Over the last few years, many innovative therapeutic strategies that combine nanotechnology, bioengineering, and molecular biology have been developed, but their effectiveness is minimal due to cancer cells' secondary and primary resistance. There is a growing interest in medicinal plants and compounds isolated from them with various biological activities.

Plants are considered factories of biologically active compounds not only for the production of primary metabolites but also for secondary ones. Among such substances, we can distinguish phenolic compounds, terpenoids, and nitrogen compounds, with significant therapeutic potential in the course of related reactions degenerative processes, treatment of metabolic, inflammatory, or neurological diseases.

This Special Issue aims to collect interesting information for the scientific community that deals with the bioactivity of plant extracts and natural compounds. The focus will be on research articles and reviews, including reports of anticancer, antioxidative, anti-inflammatory, and anti-infectious, characteristics, as well as studies assessing the influence of natural compounds on age-related disorders and metabolic syndrome.













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### **Editor-in-Chief**

## Prof. Dr. Thomas J. Schmidt Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

# **Message from the Editor-in-Chief**

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