# **Special Issue**

# Design, Synthesis and Evaluation of Novel Anticancer Agents

## Message from the Guest Editor

The design and development of new anticancer agents with selectivity for tumors and their metastases is a very broad and popular topic in the new approach to medicinal chemistry. The aim of this Special Issue is to provide a wide spectrum of the newest strategies in drug development explored in research teams. First, we want to identify the most popular structures present in many anticancer compounds known as privileged structures. Additionally, we want to collect the most important molecular targets (signaling pathways, proteins involved, receptors, etc.) which are of interest to researchers focused on anticancer therapy.

### **Guest Editor**

Dr. Anna Mrozek-Wilczkiewicz

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### Deadline for manuscript submissions

closed (31 August 2023)



# Molecules

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## **About the Journal**

### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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