



Anticancer Agents: Design, Synthesis and Evaluation II

Guest Editor:

Prof. Dr. Qiao-Hong Chen

Department of Chemistry and
Biochemistry, California State
University, Fresno 2555 E. San
Ramon Ave. M/S SB70, Fresno, CA
93740, USA

Deadline for manuscript
submissions:

closed (30 September 2021)

Message from the Guest Editor

Dear Colleagues,

The cancer-related mortality rate still remains high due to the various limitations of currently available therapies. The development of novel anticancer agents thus continues to be imperative to combat various deadly cancers. The emerging molecular targets and signal pathways enable the development of novel strategies to the rational design of new anticancer agents. Numerous well-established synthetic methods and biological screening assays pave the avenue for the discovery and development of new anticancer agents. The second edition of this Special Issue of *Molecules* continues to be devoted to all aspects of recent exploitation for new anticancer agents. Both original research and review articles, focusing on rational design, synthesis, and/or biological evaluation of various agents (including small molecules, natural products, endogenous molecules, antibodies and vaccines) as potential cancer therapeutics, are welcome to be submitted for publication in this Special Issue.

Dr. Qiao-Hong Chen
Guest Editor





an Open Access Journal by MDPI

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

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), [Reaxys](#), [CaPlus / SciFinder](#), [MarinLit](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q2 (Chemistry, Multidisciplinary) / CiteScore - Q1 (Chemistry (miscellaneous))

Contact Us

Molecules Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/molecules
molecules@mdpi.com
[X@Molecules_MDPI](#)