







an Open Access Journal by MDPI

The Discovery of Novel Anti-tumor Drugs

Guest Editor:

Dr. Peiju Qiu

School of Medicine and Pharmacy, Ocean University of China, 5 Yushan Road, Qingdao 266003, China

Deadline for manuscript submissions:

31 October 2024

Message from the Guest Editor

Dear Colleagues,

The aim of the Special Issue is to attract high-quality papers focused on the activity and molecular mechanisms of action of novel antitumor molecules. We are especially interested in articles that seek to discover novel oncological targets based on biologic and genotypic contexts and further rationally design effective molecules to illustrate the relationship between chemical structure and biological activity. The potential anticancer inhibitors for the Special Issue include, but are not limited to, traditional chemotherapeutic agents, targeted therapies, and immunomodulators. Small molecules, antibody–drug conjugates, PROTACs, peptides, and polysaccharides are all eligible for the Special Issue. We welcome both original and review articles.

Dr. Peiju Qiu













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