



an Open Access Journal by MDPI

Advanced Analytical Technologies for Anti-cancer Drugs Analysis

Guest Editor:

Prof. Dr. Jérôme Guitton

Laboratoire de Pharmaco-Toxicologie, Centre de Biologie-Sud, Centre Hospitalier Lyon-Sud, Hospices Civils de Lyon, F-69495 Pierre Bénite, France

Deadline for manuscript submissions: closed (15 December 2021)

Message from the Guest Editor

Dear Colleagues,

With the increase in cancer incidence, treatments containing cytotoxic drugs are widely used. The arrival of new selective therapies, such as tyrosine kinase inhibitors or monoclonal antibodies, keeps this therapeutic class very active and very stimulating for researchers. Analytical methods play a major role in the development of knowledge regarding their uses. Given the structural diversity of the drugs used in cancer treatments with chemotherapy and low molecular weight drugs to immunotherapy and monoclonal antibodies, there is a very wide range of analytical approaches. Therefore, it is our pleasure to invite authors to submit an article for a Special of *Molecules* titled "Advanced Issue Analytical Technologies for Anti-cancer Drugs Analysis", for which we serve as Guest Editors









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 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

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