



Chromatographic Analysis of Biomarkers in Lifestyle-Related Diseases

Guest Editor:

Prof. Dr. Hiroyuki Kataoka

School of Pharmacy, Shujitsu
University, 1-6-1, Nishigawara,
Okayama 703-8516, Japan

Deadline for manuscript
submissions:

closed (30 November 2019)

Message from the Guest Editor

- analysis of biomarkers in lifestyle-related diseases
- analysis of biomarkers in health and early disease diagnosis
- biomarkers of oxidative stress and anti-oxidation
- biomarkers of glycative stress and anti-glycation
- biomarkers of cardiovascular diseases
- biomarkers of metabolic syndrome
- biomarkers of diabetes
- biomarkers of cancer
- biomarkers of aging and stress
- extraction and enrichment
- GC and GC–MS
- HPLC and LC–MS
- noninvasive bioanalysis
- separation and detection





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](#)