





an Open Access Journal by MDPI

Trends in Bioactive Natural Products Research: Isolation, Structural Elucidation and Biological Assays

Guest Editors:

Prof. Dr. Brigida D'Abrosca

Dipartimento di Scienze e Tecnologie Ambientali Biologiche e Farmaceutiche– DiSTABiF, Università degli Studi della Campania "Luigi Vanvitelli", via Vivaldi 43, I-81100 Caserta, Italy

Prof. Dr. Francisco A. Macias

Universidad de Cadiz, Cadiz, Spain

Deadline for manuscript submissions:

closed (31 January 2022)

Message from the Guest Editors

Dear Colleague,

Contributions for this Special Issue "Trends in Bioactive Natural Products Research: Isolation, Structural Elucidation, and Biological Assays", both in the form of original research and review articles, may cover all aspects of natural products chemistry, including the extraction of small molecules, the purification and structural characterization of new compounds, as well as the in vitro and in vivo evaluation of biological activities of new isolated compounds and their analogues or known metabolites.

You are welcome to visit the **website** and submit your tentative abstract **here**. Any questions about the special issue, please contact the managing editor Larry Li (larry.li@mdpi.com). We look forward to receiving your contribution.













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