Special Issue

Anti-Inflammatory Activity of Natural Products

Message from the Guest Editor

The use of plants, plant products, marine compounds, mushrooms, bee products (honey, propolis, bee pollen) are examples of materials that have been the target of many studies in order to find effective anti-inflammatory compounds or extracts. Such studies include not only the isolation and identification of compounds but also the mechanisms involved in the anti-inflammatory activity. This Special Issue "Anti-Inflammatory Activity of Natural Products" invites researchers to contribute to original research or review articles related to the anti-inflammatory activity, including mechanisms and pharmacological characterization, of extracts from mushrooms, bee products, marine or plant products, their fractions or purified substances (extraction procedures, isolation, and identification).

Guest Editor

Dr. Maria da Graça Costa G. Miguel

Mediterranean Institute for Agriculture, Environment and Development, Faculdade de Ciências e Tecnologia, Universidade do Algarve, Campus de Gambelas, 8005-139 Faro, Portugal

Deadline for manuscript submissions

closed (30 November 2019)



Molecules

an Open Access Journal by MDPI

Impact Factor 4.2
CiteScore 7.4
Indexed in PubMed



mdpi.com/si/16193

Molecules
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
molecules@mdpi.com

mdpi.com/journal/ molecules





Molecules

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 7.4 Indexed in PubMed



About the Journal

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.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

Author Benefits

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))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.1 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2024).

