



Trends in Natural Products Research in the Mediterranean Region

Guest Editors:

Dr. Francesca Giampieri

1. Department of Clinical Sciences, Faculty of Medicine, Polytechnic University of Marche, 60131 Ancona, Italy

2. Research Group on Foods, Nutritional Biochemistry and Health, Universidad Europea del Atlántico, Isabel Torres 21, 39011 Santander, Spain

Dr. Tamara Forbes-Hernández

Department of Analytical and Food Chemistry, University of Vigo - Vigo Campus, 36310 Vigo, Spain

Deadline for manuscript submissions:

closed (31 October 2022)

Message from the Guest Editors

Dear Colleagues,

In the Mediterranean, there is a historical tradition of research on natural products, as demonstrated by the work of scientists from this region in the last 50 years. On the one hand, the Mediterranean is characterized by a large number of ecosystems, landscape diversification, and endemic species that contribute to the biodiversity of the territories bordering the Mediterranean, thus making this area a hot spot of global diversity. On the other hand, this area represents the geographical basin where the Mediterranean diet and the heritage of millennia of exchanges of people, cultures, and foods were born. This Special Issue aims to illustrate the current trends and developments in the research of natural products in the Mediterranean. Contributions to this Special Issue, in the form of original research, review articles, or perspectives, may cover all aspects of natural products, from isolation, characterization, and production to transformation and applications for human health; studies with multidisciplinary input, offering new methodologies, approaches, or insights, are particularly welcome.





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, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/molecules
molecules@mdpi.com
[X@Molecules_MDPI](https://twitter.com/X@Molecules_MDPI)