Special Issue

Trends in Natural Products Research in the Mediterranean Region

Message from the Guest Editors

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.

Guest Editors

Dr. Francesca Giampieri

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



Molecules

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.6 Indexed in PubMed



mdpi.com/si/45651

Molecules
Editorial Office
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 4.6 CiteScore 8.6 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 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

