# **Special Issue**

# Trends in Natural Products Research in North America

### Message from the Guest Editors

This Special Issue is entitled "Trends in Natural Products" Research in North America". There is a long tradition of groundbreaking accomplishments in fundamental and applied natural products research in North America. North America is a region that shares multiple ecosystems and natural product chemists/biologists/pharmacologists from the region continue to spearhead many leading scientific efforts. This Special Issue aims to illustrate and showcase the trends and developments in all aspects of natural product research in North America. Scientists working in all areas of natural products research, in North America, are cordially invited to contribute original research papers, reviews or perspectives to this Special Issue of *Molecules.* Contributions on novel approaches for the isolation and characterization of natural products. isolation of compounds from unique environments, the synthetic transformation of natural products, synthetic biology of natural products, multidisciplinary efforts to develop natural product-inspired bioactive compounds as well as novel applications of natural products for human benefit, are particularly welcome.

#### **Guest Editors**

Prof. Dr. Cesar M. Compadre

Dr. Harinantenaina Liva Rakotondraibe

Prof. Dr. Ifedayo Victor Ogungbe

## Deadline for manuscript submissions

closed (31 August 2020)



# **Molecules**

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.6 Indexed in PubMed



mdpi.com/si/32397

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 molecular chemistry, now in its 29th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of 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).

