







an Open Access Journal by MDPI

# Bioactive Molecules Targeting Inflammation and Oxidative Stress Processes in Related Diseases

Guest Editors:

#### Dr. Raluca Maria Pop

Department of Pharmacology, Toxicology and Clinical Pharmacology, University of Medicine and Pharmacy Iuliu Hatieganu Cluj-Napoca, Victor Babes, 8, 400000 Cluj-Napoca, Romania

#### Dr. Ada Popolo

Department of Pharmacy, University of Salerno, 84084 Fisciano, SA, Italy

### Dr. Stefan Cristian Vesa

Department of Pharmacology, Toxicology and Clinical Pharmacology, University of Medicine and Pharmacy Iuliu Hatieganu Cluj-Napoca, Cluj-Napoca, Romania

Deadline for manuscript submissions:

closed (31 January 2022)

# **Message from the Guest Editors**

Dear Coleague,

This Special Issue will focus on phytochemicals in Cardiovascular diseases (CVDs), their antioxidant and antiinflammatory activities, and their role in the treatment and management of CVDs.

- Cardiovascular diseases
- Bioactive molecules
- Oxidative stress
- Inflammation
- Natural products

You are welcome to visit the Website and submit your paper here. As invited paper, we will provide you a 10% discount. Any questions, please feel free to contact the managing editor Larry Li (larry.li@mdpi.com).













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**