

Special Issue

Bioactive Molecules Targeting Inflammation and Oxidative Stress Processes in Related Diseases

Message from the Guest Editors

Dear Colleague,

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).

Guest Editors

Dr. Raluca Maria Pop
Dr. Ada Popolo
Dr. Stefan Cristian Vesa

Deadline for manuscript submissions

closed (31 January 2022)



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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th 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.

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Prof. Dr. Thomas J. Schmidt

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).