

## Special Issue

# Chemicals of Natural Origin and Their Biological Activities

### Message from the Guest Editors

Nature is the inspiration for the development of our science and technology. Studies regarding the biological activities of natural products are challenging due to their complexity and natural diversity. Therefore, there is a need to develop and validate methods allowing their isolation and reliable analysis. Many pretreatment techniques such as steam distillation, accelerated solvent extraction, Soxhlet extraction, or solid-phase extraction are used to prepare these substances. The actual analysis and structure determination are performed using instrumental methods, most frequently GC and HPLC, along with MS, NMR, and IR.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2023)



## Molecules

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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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### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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