

## Special Issue

# Porphyrins and Phthalocyanines: Synthesis, Properties and Applications

### Message from the Guest Editors

Porphyrins, phthalocyanines and other porphyrin-type compounds (corroles, expanded porphyrins, pyrrole-modified porphyrins, calixpyrroles, etc.) have a tremendous impact in many scientific areas. The aim of this Special Issue is to provide a broad survey of the various aspects of these types of compounds, namely their synthesis, structural modification, properties and (potential) applications. Articles reporting recent original discoveries or reviews are welcome. Prof. Dr. Michael Hanack Prof. Dr. João Paulo C. Tomé

### Guest Editors

Dr. João P. C. Tomé

Centro de Química Estrutural, Institute of Molecular Science and Departamento de Engenharia Química, Instituto Superior Técnico, Universidade de Lisboa, 1049-001 Lisboa, Portugal

Dr. Augusto C. Tomé

LAQV-REQUIMTE, Department of Chemistry, University of Aveiro, 3810-193 Aveiro, Portugal

### Deadline for manuscript submissions

closed (10 April 2017)



## Molecules

an Open Access Journal  
by MDPI

Impact Factor 4.2  
CiteScore 7.4  
Indexed in PubMed



[mdpi.com/si/7873](https://mdpi.com/si/7873)

*Molecules*

MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
molecules@mdpi.com

[mdpi.com/journal/  
molecules](https://mdpi.com/journal/molecules)





# Molecules

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.2  
CiteScore 7.4  
Indexed in PubMed



[mdpi.com/journal/  
molecules](https://mdpi.com/journal/molecules)



## 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 (Chemistry, Multidisciplinary) / CiteScore - Q1 (Chemistry (miscellaneous))

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.1 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2024).