

## Special Issue

# Heterocycles—Structures and Optical Properties

### Message from the Guest Editor

The editorial board of *Molecules* invites you to submit an article to a Special Issue entitled "Heterocycles—Structures and Optical Properties". This Special Issue invites researchers to submit original research or review articles related to this topic. This Special Issue welcomes original research on the synthesis, structural analysis and computational modeling of heterocyclic compounds with interesting optical properties. The scope is broad, and includes novel (1) fluorescent, (2) phosphorescent, and (3) electroluminescent substances, in addition to the utilization of such substances in (4) optical as well as in (5) optoelectronic devices such as optical field-effect transistors and OLEDs. *Molecules* is indexed by the Science Citation Index Expanded (Web of Science), MEDLINE (PubMed) and other databases, and has an Impact Factor of 4.927 (2021).

### Guest Editor

Prof. Dr. Thies Thiemann  
Faculty of Science, United Arab Emirates University, Abu Dhabi 999041,  
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### Deadline for manuscript submissions

closed (31 December 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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#### 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 2.6 days (median values for papers published in this journal in the second half of 2025).