

## Special Issue

# Design, Synthesis and Biological Evaluation of Heterocyclic Compounds

### Message from the Guest Editor

Heterocycles tend to become independently organized into a variety of functional scaffolds and to socialize with other partner molecules, forming small biomolecular complexes or large assemblies, in various intersections of biological pathways. Heterocycles' architecture, rigidity and interaction determine the fate of a variety of biological events. Understanding the functional role of the heterocycles and their derivatives is strongly coupled to atomic-level insights into their structure and specificity. The research activities of many groups encompass the study of the design, synthesis, structure analysis and biological profiles of heterocycles, both in vivo and in vitro.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 January 2025)



## Molecules

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### Message from the Editor-in-Chief

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