

## Special Issue

# Synthesis and Biological Activity of Heterocyclic Compounds

### Message from the Guest Editor

The importance of heterocyclic compounds is well known in a variety of fields of chemistry, in particular in medicinal chemistry. The term “heterocycles” encompasses both aromatic than saturated rings and they are often present in drugs, such as antiviral, antitumoral and anti-inflammatory compounds. In this Issue, we will focus on the synthesis, the functionalization and the biological application of heteroarenes (fused and not) containing one or more heteroatom. We are particularly interested in considering the most recent methodological advancements. Original papers, reviews articles, and perspectives from experts in the field are welcome.

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#### Guest Editor

Prof. Dr. Maria Funicello

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#### Deadline for manuscript submissions

closed (15 December 2024)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

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