

Special Issue

Synthesis, Characterization and Biological Evaluation of Heterocyclic Compounds

Message from the Guest Editor

Heterocyclic compounds have gained significant attention in the field of medicinal chemistry due to their diverse pharmacological properties and potential to serve as therapeutic agents. This Special Issue will focus on new advances in the synthesis and characterization of heterocyclic compounds and other medicinal aspects in an attempt to shed light on novel heterocyclic derivatives. To this end, for this Special Issue, we welcome original research papers and reviews of the synthesis of biologically active heterocyclic compounds through original synthetic approaches.

Guest Editor

Prof. Dr. Mohamed Abarbri

Laboratoire de Physico-Chimie des Matériaux et des Electrolytes Pour l'Energie (PCM2E), EA 6299, Avenue Monge, Faculté des Sciences, Université de Tours, Parc de Grandmont, 37200 Tours, France

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

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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.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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