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Current Advances in Synthetic Bioheterocyclic Chemistry

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Deadline for manuscript
submissions:

closed (31 August 2020)

Message from the Guest Editors

Dear Colleagues,

A great number of natural products of terrestrial or marine origin contain a heterocyclic moiety as the main structural feature. Most of these compounds have important biological activities, being used in different fields such as medicine, agrochemistry, and the pharmaceutical or cosmetic industry.

As Guest Editor of this Special Issue of *Molecules*, I invite you to provide papers and review articles describing synthetic or biosynthetic approaches to heterocycles. Manuscripts describing total or partial synthesis of bioheterocycles, as well as analogues, are most welcome.

Prof. Asunción Barbero

Prof. Adrian Dobbs

Guest Editor



mdpi.com/si/32849



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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.

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