



Design and Synthesis of Bioactive Organic Molecules

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Message from the Guest Editor

Dear Colleagues,

Ever since ancient times small organic molecules have constituted an important role as remedies for various diseases. The tremendous development in the area of synthetic organic chemistry the last century have provided the contemporary organic chemists with an increased toolbox of synthetic transformations possible in the lab. Both to make new compounds and to refine the routes of already existing ones. The aim of this special issue “Design and synthesis of bioactive organic molecules” is to provide the readers with recent examples of syntheses of bioactive organic molecules. Regardless of biological target, large or small, natural or synthetic compounds, chiral or not, small or large scale, with an emphasis on the synthetic chemistry.

Dr. Christoffer Bengtsson

Guest Editor





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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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