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Medicinal Chemistry in Europe

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Message from the Guest Editor

Dear Colleagues,

This Special Issue is entitled “Medicinal Chemistry in Europe”. In Europe, many research groups, both from industry and academia, are working on medicinal chemistry topics that cover almost all therapeutic fields, ranging from anticancer and antimicrobial agents to compounds potentially active in severe cerebral pathologies, including Parkinson’s and Alzheimer’s diseases. Molecules devoted to the treatment of rare disease are also being investigated. The results obtained, frequently very important and recognized all over the world, are derived from the close collaboration of experts in different areas, such as computational chemistry, organic chemistry, biology, biochemistry and pharmacology.

Scientists from Europe are cordially invited to contribute original research papers or reviews to this Special Issue of Molecules, which reports on the design, synthesis, and evaluation of potentially-active compounds in the different subjects of medicinal chemistry.

Prof. Dr. Silvia Schenone
Guest Editor



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Special Issue



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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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