

Special Issue

Drug Candidates for Inflammatory Diseases

Message from the Guest Editor

Inflammation represents the hallmark of diverse acute and chronic diseases. Multiple molecular pathways are known, and a multitude of therapeutic substance classes are described. However, the complex immune response and its dysregulation in inflammation still presents a challenge for the pharmacological treatment of such conditions. Therefore, there is an unmet need for new drug candidates for inflammatory diseases. Potential new approaches include small molecules, phytochemicals, liposomal formulations or nanomedicine. This Special Issue of *Molecules* invites contributions from all scientific fields that are connected to drug research for inflammatory diseases and will provide a forum for the exchange of new concepts and original results from in vitro to in vivo studies.

Guest Editor

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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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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