

Special Issue

Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry-II

Message from the Guest Editor

Inflammation and oxidative stress play a key pathophysiological role, not only in autoimmune and musculoskeletal disorders, but also in several other disease states, such as cardiovascular and neurodegenerative disorders and cancer. This Special Issue of *Molecules* welcomes reviews and original research submissions covering all aspects of pharmacology and chemistry of anti-inflammatory drugs, as well as the development and validation of novel and robust markers of inflammation and oxidative stress for diagnosis and management.

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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