Special Issue

Anti-inflammatory Molecules: Design/Synthesis, Characterization, and Applications

Message from the Guest Editors

This Special Issue features highlights of recent advances in anti-inflammatory molecules with the aim of combining their various aspects, with particular emphasis on design/Synthesis, characterization, natural products isolation, plant tissue culture and applications. Furthermore, this Special Issue points out different research topics of interest to further elucidate the role of anti-inflammatory molecules as a source of supply of secondary metabolites for industrial applications, as well as for cosmetic and pharmaceutical purposes. All types of anti-inflammatory studies are welcome for this issue, including design, synthesis, chemical characterization, anti-inflammatory activity of phytoconstituents, applications studies and systematic reviews.

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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