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Preventive and Therapeutic Effects of Plant Bioactive Compounds in Chronic Inflammation and Cancer

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Deadline for manuscript submissions:

closed (31 May 2022)

Message from the Guest Editors

Dear Colleagues,

Plant bioactive compounds present vast structural diversity, and their positive effects on human health have been consistently demonstrated. Cancer progression is strongly influenced by the establishment of a continuous inflammatory environment, as evidenced by the association between the incidence of specific chronic inflammatory conditions and various types of cancer. In this respect, plant bioactive compounds can display antiinflammatory and anticancer activities. Nevertheless, great efforts will be required to maximize the positive multitarget effects of these compounds and overcome some of the typical limitations of plant bioactive compounds concerning compound stability, targeted delivery, and optimized combinations of therapeutic compounds.

Contributions should include plant bioactive compounds and their preventive and/or therapeutic actions against chronic inflammation or cancer. This Special issue also welcomes studies comparing compound stability, delivery, and combination effects in inflammation and cancer.

Dr. José Miguel P. Ferreira de Oliveira Dr. Daniela Ribeiro Dr. Andreia Ascenso Prof. Dr. Conceição Santos *Guest Editors*













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Message from the Editor-in-Chief

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