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The Protective Effects of Natural Products on Chronic Neuroinflammation and Cognitive Aging

Guest Editor:

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Deadline for manuscript submissions:

closed (15 August 2023)

Message from the Guest Editor

Dear Colleagues,

With the limitation of synthetic drug use in terms of their efficiency and side effects, pharmaceutical companies have recently shown an increased interest in researching medicinal plant extracts and their potential for multitargeted effects, which are essential for treating complex disorders such as chronic inflammation and cognitive dysfunction. Since aging affects both inflammation and memory processes, it is critical to achieve a better understanding of the use of natural medicine, either as a preventive measure in diet supplementation or as a therapy in the pathological context.

In this Special Issue, we welcome papers focusing on the links between natural medicine or natural supplements in the diet with chronic inflammation and/or memory processes. Original papers, reviews, and meta-analyses are welcomed, particularly on the role of specific natural compounds/extract in the physiology and pathophysiology of inflammation and aging (with a focus on cognitive functions).





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Message from the Editorial Board

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Journal Rank: JCR - Q1 (Nutrition and Dietetics) / CiteScore - Q1 (Food Science)

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