Special Issue

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

Message from the Guest Editor

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 multi-targeted 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).

Guest Editor

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Deadline for manuscript submissions

closed (15 August 2023)



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Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of *Nutrients* has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

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