

Special Issue

Nutrition in Cognitive Impairment, Dementia, and Alzheimer's Disease

Message from the Guest Editor

Dementia is a major global health issue, since more than 10% of the elder population (>65 years old) is diagnosed with the syndrome in most of the recent epidemiologic studies. By 2050, more than 130 million people are estimated to have dementia worldwide. Alzheimer's disease (AD) is the most frequent cause of dementia. In AD, the accumulation of cerebral amyloid-beta has usually been occurring for more than 20 years before the onset of dementia. Under these circumstances, supplementation of food-derived materials attracts attention as potentially beneficial for reducing risks, and further research is needed. Nutritional substances present in food, such as functional peptides like imidazoledipeptides, polyphenols, and PFAs (DHA and EPA), have a potential protective effect on cognitive functions. On this topic, you are invited to submit proposals for manuscripts that fit the objectives and the topics of this Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2020)



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About the Journal

Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peer-review 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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