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

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editor

Dear Colleagues,

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.

Dr. Tatsuhiro Hisatsune Guest Editor







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Message from the Editorial Board

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