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Diet and Prevention of Alzheimer's Disease or Age-Related Cognitive Decline

Guest Editors:

Dr. Vincenza Frisardi

Dr. Emanuele Rocco Villani

Dr. Andrea Fabbo

Deadline for manuscript
submissions:

closed (28 July 2023)

Message from the Guest Editors

This Research Topic's primary goal is to increase our knowledge of the role of diet in the prevention of age-related cognitive decline, with a particular focus on Alzheimer's Disease neuropathology, by exploring underpinning mechanisms to characterize dietary pattern and lifestyle factors able to counteract the dreadful consequences of aging. Furthermore, we want to give space to innovative research on the biological mechanisms of nutrients for therapeutic use, not only for cognitive disorders but also for the management of AD-related behavioral disturbance.

Finally, because neuropathological changes occur decades before the onset of clinical manifestation of cognitive disorders, we encourage authors to describe the impact of diet in terms of lifespan perspective. Our overarching aim is to build a comprehensive framework where theory, diverse methodological analyses, perspectives and new technological advancements could converge.

We welcome reviews (systematic and narrative) and mini reviews, original research papers (in vitro and in vivo), perspective papers, hypothesis and theory papers, methods papers and case reports.



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Special Issue



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Prof. Dr. Lluís Serra-Majem

1. Centro de Investigación
Biomédica en Red Fisiopatología
de la Obesidad y la Nutrición
(CIBEROBN), Institute of Health
Carlos III, 28029 Madrid, Spain
2. Research Institute of
Biomedical and Health Sciences
(IUIBS), University of Las Palmas
de Gran Canaria, 35001 Las
Palmas, Spain
3. Preventive Medicine Service,
Centro Hospitalario Universitario
Insular Materno Infantil (CHUIMI),
Canarian Health Service, 35016
Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional
Sciences, University of
Connecticut, Storrs, CT 06269,
USA

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Contact Us

Nutrients Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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