

# Special Issue

## Nutrition and Brain Health

### Message from the Guest Editor

Epidemiological and experimental studies provide evidence regarding the key role of nutrition in brain health, but the specific mechanisms behind its effects are unclear. Recent advancements in omic technology along with the creation of a scientific environment that supports the collection and sharing of data and biospecimens from large cohorts and clinical trials has accelerated the pace of scientific discoveries in this field. For this Special Issue, we invite researchers to showcase the application of omics and existing resources to the study of nutrition and the brain—specifically, neurodegenerative diseases and related traits. Hypothesis-generating studies of nutrients and non-nutrients involving humans or animals are welcome. The submission of hypothesis-testing studies of established omic markers of nutrient response and neurodegeneration is also encouraged.

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### Guest Editor

Dr. Marilyn Cornelis

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### Deadline for manuscript submissions

closed (20 October 2023)



## Nutrients

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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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### Editors-in-Chief

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