

## Special Issue

# Nutritional Influences on Cognitive Function and Neurodevelopment Across the Lifespan

### Message from the Guest Editors

As you certainly know, the intricate relationship between nutrition and brain health has become an increasingly important area of research. For this reason, we are pleased to invite you to contribute to our upcoming Special Issue, "Nutritional Influences on Cognitive Function and Neurodevelopment Across the Lifespan", in the *Nutrients* journal. This Special Issue aims to explore the critical role of nutrition in shaping cognitive function and neurodevelopment throughout all stages of life. We encourage the submission of original research articles, reviews, and meta-analyses. Potential topics include but are not limited to nutritional influences on fetal brain development and early childhood cognition, dietary patterns and their long-term effects on brain health, the gut microbiome and its relation to cognitive function, or dietary interventions for preventing or mitigating age-related cognitive decline. We look forward to hearing your response and reviewing your submissions in the near future.

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### Guest Editors

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### Deadline for manuscript submissions

closed (5 January 2026)



## 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.

### Editors-in-Chief

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