Special Issue

Nutrition and Mental Health: Strategies for Prevention and Intervention

Message from the Guest Editor

This Special Issue of *Nutrients* explores the critical link between nutrition and psychological well-being. We invite submissions investigating how dietary patterns, nutrient intake, and nutritional interventions can prevent and manage mental health disorders. Topics include:

- Specific nutrients (omega-3s, B-vitamins, probiotics) in mood and cognition
- Dietary patterns (Mediterranean, anti-inflammatory) and mental health outcomes
- Clinical nutrition interventions for psychiatric conditions
- Gut-brain axis mechanisms
- Public health strategies integrating nutrition and mental health
- Nutritional psychiatry paradigms and guidelines
- Population-specific research (children, adolescents, older adults)
- Methodological innovations in nutrition-mental health research
- Integrative approaches combining nutrition with conventional treatments

We welcome original research, reviews, and case studies advancing this important field.

Guest Editor

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Deadline for manuscript submissions

20 May 2026



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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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