Special Issue

Nutritional Intervention in Mental Health

Message from the Guest Editors

Nutrition supports our bodies with what is needed for growth and development. The bricks of life, represented by macronutrients and micronutrients, not only have effects on growth and functionality, but they also play important roles in the neuropsychiatric development of children and adolescents and maintain functionality in adult daily life. The dietary behaviour of neuropsychiatric patients is poorly understood, and it is thought that it may favor the disease rather then the healing process, or vice versa. Patients with mental health problems might need a personalized composition of their daily meals. Special diets might be helpful. The role of the microbiome in the context of neuropsychiatric disorders may also be important, as recent research results have begun to demonstrate. The most recent discoveries made and research carried out in this field will hopefully help patients with neuropsychiatric diseases.

This Special Issue will focus on the relationship between nutrition and neuropsychiatric diseases/development as a promising field of research, new discoveries, and nutritional help.

Guest Editors

Prof. Dr. Hans-Willi Clement

Center for Mental Illness, University Medical Center Freiburg, D-79104 Freiburg, Germany

Dr. Annabel Müller-Stierlin

Department of Psychiatry and Psychotherapy II, Ulm University, 89070 Ulm, Germany

Deadline for manuscript submissions

closed (5 December 2024)



Nutrients

an Open Access Journal by MDPI

Impact Factor 4.8
CiteScore 9.1
Indexed in PubMed



mdpi.com/si/178206

Nutrients
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

mdpi.com/journal/nutrients





Nutrients

an Open Access Journal by MDPI

Impact Factor 4.8
CiteScore 9.1
Indexed in PubMed





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

Prof. Dr. Lluis Serra-Majem

- Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
- Research Institute of Biomedical and Health Sciences (IUIBS),
 University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
 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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Nutrition and Dietetics) / CiteScore - Q1 (Nutrition and Dietetics)