Special Issue

Nutritional Status and Interventions for Patients with Cancer—2nd Edition

Message from the Guest Editors

Cancer is one of the leading causes of morbidity and mortality worldwide. The World Cancer Research Fund determined that the diet and nutrition conditions of individuals are modifiable risk factors in the development of several cancers and a predominant component in the recovery and effectiveness of treatments. A multidisciplinary approach with targeted nutrition is vital to improve the quality of care in oncology. Cachexia management remains a challenge in clinical practice, and malnutrition is accepted as a significant negative predictive and prognostic factor in all cancer patients. Metabolic interactions are important within tumors, and the mechanisms by which dietary factors might increase or decrease therapeutic intervention are key factors to unravel the nutrition influences in cellular and molecular processes in cancer. This Special Issue is committed to publishing original research articles on cancer nutrition-related intervention, diagnosis, and prevention. We aim to provide a comprehensive update on nutrition-focused scientific evidence as a crucial factor in preventing, promoting, and treating cancer scenarios. Review articles on these topics are also welcome.

Guest Editors

Dr. Nuno Borges

Prof. Dr. Fernando Mendes

Dr. Diana Martins

Deadline for manuscript submissions

closed (5 February 2025)



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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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