Special Issue

Nutrition Therapy for Diarrhea in Cancer and Severe Illness in Patients

Message from the Guest Editors

Diarrhea is a severe and common problem among cancer patients. The main cause of chronic diarrhea is represented by cytotoxic agents, but targeted drugs, radiotherapy and immunotherapy can also cause this condition. Treatment-induced diarrhea can be severe and be associated with malnutrition, dehydration and electrolyte abnormalities with significant impact on quality of life and social functioning. Nutritional therapy should be an integral part of cancer treatment as a supportive measure. This support can lead to an improvement in the nutritional status and suppression of the gluconeogenesis associated with cancer cachexia. Nutritional support has also been shown to positively impact clinical outcomes, including improvement in tolerance to therapy, reduction in operative morbidity and mortality.

In this Special Issue of Nutrients, we would like to invite experts to contribute with original research or review articles that investigate:

- the role of nutritional therapy in the management of diarrhea in cancer patients;
- the impact of cancer and its treatment on nutritional factors with emphasis on malnutrition, dietary approaches and quality of life.

Guest Editors

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Deadline for manuscript submissions

closed (25 February 2022)



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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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