Special Issue

Nutrients and Cancer: Unraveling Complex Connections

Message from the Guest Editor

Nutritional products represent an important source for developing drugs in cancer prevention and therapy. Diet and nutrition are very important factors in cancer risk. A healthy diet and lifestyle can prevent cancer and improve outcomes for cancer patients. But what factors can increase the development of cancer? Consuming red and processed meat, obesity, having a low fiber intake, and an imbalance of omega 3 and 6 fats are all contributors to a higher risk. An individual's nutritional status before, during, and after cancer treatment can affect their outcomes and treatment-related toxicities. This Special Issue, "Nutrients and Cancer: Unraveling Complex Connections" invites the submission of original articles, (systematic) reviews, and meta-analyses that investigate the intricate relationship between diet, nutrition, and cancer. In doing so, we hope to enhance our understanding of bioactive food components and their mechanisms of action in cancer prevention, and the appropriate intake levels and timing required to optimize physiological responses.

Guest Editor

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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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