

Special Issue

Nutritional Metabolomics in Cancer Epidemiology

Message from the Guest Editor

Diet plays an important role at different stages of carcinogenesis, from initiation to progression of disease. While the evidence for the relationships of certain foods, beverages, dietary patterns, and dietary supplements with some cancers is considered convincing, there is a lack of clarity on many dietary exposures, particularly in relation to cancer subtypes. The emergence of nutritional metabolomics has uncovered a multitude of food-derived dietary metabolites and endogenous metabolites reflecting the influence of diet on human metabolism. These developments provide an avenue for improving dietary measurement to resolve outstanding research questions that have been limited by measurement error and biases. This Special Issue will encompass recent research in the field of nutritional and cancer epidemiology with an emphasis on the application of metabolomics (including lipidomics) technology to the study of diet and cancer. Both original articles and reviews spanning clinical and observational research studies are welcome.

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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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