Special Issue

Carbohydrate Metabolism in Health and Disease

Message from the Guest Editor

Carbohydrate metabolism is a key aspect of health and optimal function in a variety of species, including humans. A primary alteration in major global diseases, such as cardiovascular disease and diabetes, is dysregulation of carbohydrate metabolism.

Furthermore, certain disease outcomes may be impacted by the amount and type dietary carbohydrates consumed. Finally, carbohydrate availability is essential for optimal performance in many sporting events. We welcome the submission of manuscripts, either describing original research, or reviewing scientific literature on the topic of carbohydrate metabolism in health and disease.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2017)



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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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