Special Issue

Influence of Milk and Its Products in the Diet on Appetite, Body Composition, and Somatic Growth

Message from the Guest Editor

Milk and its products are an important component of the human diet both during infancy and in adulthood. However, a number of unresolved questions about the effects of milk, whey, cheese and fermented milk products on appetite, body composition and somatic growth remain. Does milk protein suppress appetite? Are saturated short-chain fatty acids in milk and its products beneficial for general health and body composition, or do they represent cardiovascular risk factors? Do milk and its products have a beneficial effect on the human bacterial microbiome? What impact does the fermentation of milk to kefir have on human health? How does long-term exposure to milk in human pastoral populations affect the development of genetic changes in its digestion? The examination and discussion of these questions that will increase our understanding of this important component of the human diet and it role in human health. To that end, we invite you to submit your research and opinions on the influence of milk and its products on appetite, body composition, somatic growth and general health.

Guest Editor

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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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