Special Issue

Dietary Interventions and Usefulness of Biomarkers in Metabolic Diseases

Message from the Guest Editor

It is currently common knowledge that unhealthy nutrition is a central predisposing factor leading to the development of metabolic diseases, we are still far away from an efficient solution to their problem. Given the discrepancy between the high number of cases and insufficient healthcare resources, an energetic yet simple approach would seem to be the key. First, we need suitable yet cheap methods for an early diagnosis. Therefore, identifying molecules that may predict the evolution of or towards metabolic diseases is a reasonable and worthwhile perspective. Second, we need low-cost interventions, which can offer a high preventive value. For these, humankind has also returned to simplicity, when the real health potential of balanced eating patterns has been rediscovered. Therefore, this Special Issue focuses precisely on these two essential poles of nutritional intervention and early diagnosis by biomarkers suitable for metabolic diseases, starting with the molecular, preclinical approach and extending to clinical viewpoints that centre on this connection.

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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