Special Issue

Dietary Assessment in Diabetes

Message from the Guest Editors

Diabetes mellitus is a well-known, major global health issue, affecting up to 500 million people, or approximately 9%, of the adult population worldwide. Nutrition holds a central position in diabetes management strategies, constituting perhaps the most relevant part of diabetes prevention programs and being a continuously integrated part of diabetes therapy. Dietary assessments and the information provided can act as the main adjuncts to newer emerging technologies, such as continuous glucose monitoring and insulin pumps, but can also aid towards achieving a better management of diabetes complications, such as nephropathy and cardiovascular disease. Dietary assessments also play a major role in micronutrient intake, which is crucial to diabetes mellitus type 2, as certain micronutrient deficiencies (even by malabsorption from medication) can result in complications. Therefore, nowadays, nutrition is the key to the better management of diabetes because nutrition is involved in the pathophysiology of diabetes by affecting insulin sensitivity and secretion.

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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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