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Carbohydrates, Metabolism and Therapies in Diabetes

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Deadline for manuscript
submissions:

closed (15 July 2020)

Message from the Guest Editors

Dear Colleagues,

Type 2 diabetes mellitus (T2DM) is a complex disease driven by genetic and environmental factors. Among the latter, diet plays a prominent role in T2DM development and progression, evidence suggests the potential of dietetic approaches. Although patients with T2DM are characterized by a plethora of additional metabolic alterations, carbohydrate metabolism still represents the main feature.

Given the latest evidence about dietary and therapeutic approaches, the old “glucentric” view of T2DM management is progressively being replaced by a multidimensional approach aimed at minimizing all risk factors for the development of invalidating and life-threatening complications. Considering these layers of complexity, the Special Issue (SI) aims at collecting papers covering different T2DM aspects, with a preference for the effect of dietary approaches for T2DM prevention and management. Manuscripts describing alterations of metabolic pathways, and in particular of carbohydrate metabolism, are also in the SI's scope. Pharmacological approaches targeting specific aspects of T2DM are welcome, as long as they deal with metabolic alterations relevant to the disease.



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Special Issue



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