Special Issue

Nutrient Targeting of Intestinal Mucosa Wall to Modulate Metabolism

Message from the Guest Editors

The intestinal mucosae wall is the first site of interaction of food components with an organism. It plays several roles: It selects nutrients for absorption, it signals the whole organism about the composition of our meals and it keeps our organism free from any possible danger. The intestinal wall also allocates microbiota, which is highly modulated by the diet. To perform all these activities a different cellular composition along the tube and a high degree of regeneration are required. In this special issue the most recent advances in this door to the inner part of all of us will be shown.

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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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