

Special Issue

Impact of Nutrition or FDA-Approved Medicine Repurposing Utilization on Metabolic Syndrome and Diabetic Complications

Message from the Guest Editor

Both obesity and diabetes are global health threats, however the mortality of these patients are attributed their complications or specifically called metabolic syndrome and diabetic cardiovascular complications. Therefore the reviews or original studies on their pathogenic mechanisms, and interventionally application of nutrients, natural products that sufficiently stimulates body's defense system such as anti-oxidative stress and inflammation as well as improvement of insulin signaling (resistance) are welcome. In addition, in order to accelerate the clinical translation, currently FDA-approved or clinically-commonly used medicines that are repurposed for applying to stimulating Nrf2-mediated antioxidative and anti-inflammation, and Akt-mediated insulin signaling pathway are more welcome.

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About the Journal

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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