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Thyroid Hormones and NAFLD: New Insights 2.0

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Message from the Guest Editor

Thyroid hormones (TH) control several metabolic activities related to anabolism or catabolism of carbohydrates, proteins, and lipids in order to maintain homeostasis under different physiological conditions. Imbalance of TH levels in the body is associated with multiple chronic diseases, including diabetes mellitus, cardiovascular disease, and liver-related disorders. Recent research provides strong evidence that both overt hypothyroidism and subclinical hypothyroidism are associated, among others, with cardiovascular disease and chronic kidney disease, illnesses often present in patients suffering from advanced forms of NAFLD, the reason many researchers have drawn special attention to the association between TH and NAFLD. Accordingly, a number of observational studies have suggested strong correlation between а hypothyroidism and NAFLD, though there are also studies pointing out that there is no correlation.









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Message from the Editor-in-Chief

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