Special Issue

Emerging Trends in Lipoprotein and Cardiovascular Diseases

Message from the Guest Editors

High-density lipoproteins (HDL) have a unique lipid metabolism status, and have important clinical implications as biomarkers. It is well known that low HDL cholesterol is a risk factor for atherosclerotic cardiovascular disease: however, many clinical concerns require further investigation. HDL cholesterol interacts, directly or indirectly, with various substances in the blood, as well as with other lipids. Furthermore, HDL cholesterol has several subclasses, and additional research is required to better understand how they work differently to cardiometabolic health issues. Furthermore, detailing implications according to gender, ethnicity, age group, and interrelationships with drugs and nutrition will also be critical biomedical aspects to consider in clinical settings. Beyond the conventional understanding of HDL cholesterol, it is time for advanced research pertaining to technological advances in various clinical contexts. We encourage worldwide participation from researchers interested in

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