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Lipid Metabolism and Metabolic Disorders

Guest Editor:

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Deadline for manuscript submissions:

closed (18 October 2023)

Message from the Guest Editor

Dear Colleagues,

Lipids are hydrophobic or amphipathic compounds that can store energy, function as signaling molecules, act as structural components of cell membranes, etc. Lipids can he classified into fattv acids. glycerolipids, glycerophospholipids, sphingolipids, sterols, etc. The dysregulation of lipid metabolism may cause a variety of common metabolic disorders, such as obesity, diabetes, fatty liver disease, atherosclerosis, etc. In this Special Issue, we invite you to submit original research articles and reviews related to the theme of, "Lipid Metabolism and Metabolic Disorders", with a focus on the role of lipids in the physiology or pathogenesis of common metabolic disorders. Topics on tissue crosstalk in lipid metabolism are particularly welcome.

Prof. Yanqiao Zhang Guest Editor













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