

Special Issue

Emerging Role of Lipids in Metabolism and Disease – 2nd Edition

Message from the Guest Editors

Although initially regarded as a passive method of energy storage, lipids are now considered molecules with pivotal structural and functional roles. Notably, they serve as integral components of cellular membranes and act as crucial messengers in the regulation of cell homeostasis. In recent years, the role of lipids in homeostasis maintenance, derived from both nutrition and endogenous biosynthesis, has attracted the interest of several researchers because of its involvement in human health. Altered lipid metabolism is at the root of several diseases affecting different organs and tissues.

The second edition of this Special Issue is aimed at gathering research papers focused on this topic and, therefore, bring to the forefront new insights into physiopathological aspects of lipid disorders.

Guest Editors

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