



Mitochondrial Stress in Non-alcoholic Fatty Liver Disease

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Message from the Guest Editors

This Special Issue will publish top quality original papers, mini and full reviews, and perspectives based on basic and translational research, clinical implementation, technology development and transfer, and social outreach-focused papers.

The general premise of the research background for this special edition is that NAFLD pathogenesis and progression involves nutrient, inflammatory, and oxidative stress factors that directly or indirectly impair mitochondrial metabolic activity and energy generation in the liver, thus resulting in mitochondrial stress. Therefore, characterizing the underlying mechanisms of metabolic and gut-liver axis dysfunction, identifying biomarkers that inform mitochondrial/metabolic status, and designing interventions for restoration of normal metabolic activity in NAFLD patients are the central goals of this edition.

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Message from the Editor-in-Chief

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