

Special Issue

Metabolic Dysfunction Associated Steatotic Liver Disease: Diagnosis and Management

Message from the Guest Editor

This Special Issue on "Metabolic Dysfunction-Associated Steatotic Liver Disease (MASLD): Advances in Diagnosis and Management" offers a comprehensive exploration of this increasingly prevalent liver condition, formerly known as non-alcoholic fatty liver disease (NAFLD). The issue delves into the complex pathophysiology of MASLD, emphasizing its intricate relationship with systemic metabolic dysfunction, including obesity, insulin resistance, and dyslipidemia. It covers the latest advancements in diagnostic approaches, from non-invasive biomarkers and innovative imaging techniques like MRI-PDFF and transient elastography to the evolving role of liver biopsy. The management of MASLD is thoroughly discussed, encompassing personalized lifestyle interventions, current and emerging pharmacological treatments, and surgical approaches for weight loss in eligible patients.

Guest Editor

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