



## Diagnosis and Management of Liver Cirrhosis and Portal Hypertension: 2nd Edition

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### Message from the Guest Editors

Chronic liver diseases impose a significant health burden worldwide, especially when they reach the stage of cirrhosis and portal hypertension. The diagnostic landscape in hepatology has significantly changed, evolving from classical invasive methods, such as liver biopsy and hepatic venous pressure gradient measurements, to sophisticated non-invasive tools encompassing biochemistry, various “omics” approaches, and a myriad of ultrasound and magnetic resonance-based methods that are likely to be further enhanced by artificial intelligence. These steps forward in the diagnostic arena have been followed by equally exciting advances in therapeutic approaches, with novel compounds and devices having been introduced and others waiting to be evaluated and applied in clinical practice. The aim of this Special Issue of Diagnostics is to collate the current knowledge and apply it to cutting-edge research in the diagnosis and treatment of liver cirrhosis and portal hypertension, thus contributing to the global efforts to fight against these devastating conditions.





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