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Liver Diseases: Causes, Molecular Mechanisms and Treatment/Prevention

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Message from the Guest Editors

Dear Colleagues,

The liver possesses diverse functions and is a critical organ for metabolizing both endogenous and exogenous constituents. Liver diseases encompass an array of conditions such as hepatitis, non-alcoholic fatty liver disease, and cirrhosis. Multiple risk factors have been identified for different liver diseases; these risk factors can be inherited (genetic factors) and/or acquired from environments (e.g., alcohol, viruses). Depending upon degree, progress of diseases, and individual conditions, liver diseases can lead to irreversible, life-threatening situations. In contrast, effective treatments and/or prevention would provide a better chance to mitigate detrimental consequences in which evidence-based guidance in practice is essential. This Special Issue therefore aims to collect the most leading-edge updates related to the topic. The topics relevant to the Issue include the broadest aspects of liver disease pathophysiology, therapeutic and preventive mechanisms against the diseases, and underlying molecular mechanisms.

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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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