The Challenges and Therapeutic Prospects in Liver Disease

Message from the Guest Editor

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The liver is a masterful organ that orchestrates the coordination of over 500 functions, essential for life. Compared with other organs, the liver displays a high ability to regenerate itself a well conserved feature from fish to humans which is crucial to preserve the coordination of those critical functions. Because such a complex and critical organ may experience several problems, keeping the liver healthy is a necessity in order to maintain its regeneration potential. Once this ability is altered, significant structural and functional changes occur that could alter other organs.

This Special Issue invites research articles, reviews, and communications, including, but not limited to: proteomics and metabolism used to reveal the pathogenesis of liver failure and the mechanism of stem cell transplantation in the treatment of liver failure.

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Message from the Editor-in-Chief

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