

Special Issue

Cellular and Molecular Biology of Liver Diseases

Message from the Guest Editor

Liver diseases encompass a broad range of conditions characterized by impaired liver function due to various etiologies, including viral infections, metabolic and genetic disorders, drug toxicity, alcohol abuse, and other factors. Despite significant advances in understanding these disorders, our knowledge of the cellular and molecular mechanisms underlying many liver diseases remains incomplete. Given the limited therapeutic options currently available, it is crucial to deepen our understanding of the cellular and molecular biology driving disease progression. This knowledge is essential for identifying novel therapeutic targets and advancing treatment strategies. For this Special Issue “Cellular and Molecular Biology of Liver Diseases”, we encourage the submission of research articles that expand our knowledge of the cellular or molecular mechanisms of liver diseases. We welcome both research articles and relevant reviews that cover the aforementioned subjects.

Guest Editor

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A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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