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# Precision Medicine in Hepatobiliary Cancer: Preclinical and Clinical Evidence

Guest Editor:

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## **Message from the Guest Editor**

Primary liver cancer (PLC) is a frequent and deadly tumor worldwide. PLC consists mainly of hepatocellular carcinoma (HCC) and cholangiocarcinoma (CCA) in the adult, whereas hepatoblastoma (HB) is the prevalent hepatic malignancy in childhood.

In the last decade, as in many other tumor types, whole-genome sequencing studies together with a plethora of transcriptomic, proteomic, and metabolomic approaches have unraveled the molecular landscape of PLC. In addition, several in vitro and in vivo models have been generated to evaluate the possible vulnerability of tumors to innovative therapies. As a result, specific genetic and epigenetic events and peculiar metabolic features of the tumors have been identified. Effective and highly specific therapeutic approaches have been developed for some of them, and the concept of "precision medicine" (one patient = one treatment) has been established.













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## Message from the Editor-in-Chief

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