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Liver Transplantation for Cancer: The Future of Transplant Oncology

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Message from the Guest Editor

Dear Colleagues,

Liver transplantation (LT) for hepatocellular carcinoma (HCC) is a treatment that includes the underlying cirrhosis; theoretically, there is no better treatment. Many studies showed that selected patients with HCC can have improved outcomes after LT. Recently, other hepatobiliary malignancies, such as unresectable perihilar cholangiocarcinoma or liver metastasis for colorectal cancer, have been treated by LT with significant improved outcomes. The concept of such cancer treatment is defined as “transplant oncology”. On the other hand, there are some cautious views that LT for non-HCC malignancies including neuroendocrine tumors should be performed only in high-volume centers under strict selection criteria due to the current shortage of available organs. With this Special Issue, we aim to discuss the selection criteria, pre-LT treatment, appropriate immunosuppressive regimen, and strategies for the follow-up of LT for hepatobiliary malignancies to establish the concept of transplant oncology.



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Special Issue



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Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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