Special Issue

Hepatitis B Virus and Liver Cancer: Molecular Mechanisms and Approaches for the Prevention

Message from the Guest Editor

Hepatitis B virus (HBV) infection is one of worldwide health problems because patients who were chronically infected with HBV are at risk of liver cirrhosis and liver cancer including hepatocellular carcinoma (HCC). Such patients are treated with nucleoside/nucleotide analogues or interferon, but the risk of liver cancer still remains during/after therapies. There seem to be several mechanisms of hepatocarcinogenesis due to HBV chronic infection, but it is not fully understood. In this special issue, we would like to accept manuscrips regarding the mechanisms for the development of HBV-associated liver cancer and its potential applications for therapies. Also, we would like to discuss the advantages and disadvantages of current and future therapies for the prevention of liver cancer.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2021)



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About the Journal

Message from the Editor-in-Chief

Viruses (ISSN 1999-4915) is an open access journal which provides an advanced forum for studies of viruses. It publishes reviews, regular research papers, communications, conference reports and short notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. The full experimental details must be provided so that the results can be reproduced. We also encourage the publication of timely reviews and commentaries on topics of interest to the virology community and feature highlights from the virology literature in the 'News and Views' section.

Electronic files or software regarding the full details of the calculation and experimental procedure, if unable to be published in a normal way, can be deposited as supplementary material.

Editor-in-Chief

Dr. Eric O. Freed

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