



Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 47613

Manuscript Type: REVIEW

Immune suppression in chronic hepatitis B infection associated liver disease:

A review

Li TY *et al.* HBV-induced immune suppression

Tian-Yang Li, Yang Yang, Guo Zhou, Zheng-Kun Tu

Abstract

Hepatitis B virus (HBV) infection is one the leading risk factors for chronic

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Hepatitis B and hepatitis C viruses: a review of viral ...

www.ncbi.nlm.nih.gov › ... › Asian Pac J Trop Dis › v.4(2); 2014 Apr

Dec 24, 2013 · Introduction. **Hepatitis B** is life threatening **liver disease** caused by highly contagious blood borne viral pathogen known as **hepatitis B virus (HBV)**. The **HBV infection** is one of the principle causes of **severe liver disorders**, including hepatocellular carcinoma, **cirrhosis** and end stage **liver disease**.

Cited by: 10

Author: Umar Saeed, Yasir Waheed, Muhammad ...

Publish Year: 2014

Diagnosis and treatment of chronic hepatitis B

www.ncbi.nlm.nih.gov › ... › J R Soc Med › v.97(7); 2004 Jul

A proportion of these HBeAg-negative patients then show high HBV replication with progression of their **liver disease**. ... Natural history of **HBV infection**. * Adult **chronic hepatitis B** may revert to ... Association for the Study of **Liver Disease** 7 recommends that patients who are HBeAg-positive with moderate or severe **chronic hepatitis** and ...

Cited by: 24

Author: Raymond D'Souza, Graham R Foster

Publish Year: 2004

Chronic Hepatitis B Infection: A Review - researchgate.net

https://www.researchgate.net/publication/324883401_Chronic...

PDF | Importance More than 240 million individuals worldwide are **infected** with **chronic hepatitis B virus (HBV)**.

Antiviral therapy in management of chronic hepatitis B ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/hep.28278>

Antiviral therapy in management of chronic hepatitis B viral infection in children: A systematic review and meta-analysis. In the 14 included studies, two cohort studies showed no significant reduction in the already low risk of hepatocellular carcinoma or cirrhosis and 12 RCTs reported intermediate outcomes.



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Review on Human Immune Response against Hepatitis B ...

<https://www.sciforschenonline.org/journals/virology/JEDV-2-117.php> ▾

Full Text. **Hepatitis B virus (HBV) infection** is one of the main **causes of chronic liver diseases**. The course of **viral infection** is a balance between the **virus** and the host **immune** defense. The **host-virus** interactions are further complicated by **viral immune evasion** mechanisms and host **immune** ...

Author: Sefinew Molla Publish Year: 2016

Hepatitis B Reactivation Associated With Immune ...

<https://www.sciencedirect.com/science/article/pii/S0016508517301737>

Hepatitis B reactivation associated with immune-suppressive and biological therapies is emerging to be an important **cause** of morbidity and mortality in patients with current or prior exposure to **hepatitis B virus (HBV) infection**. The population at risk for **HBV** reactivation includes those who either currently are **infected with HBV**...

Cited by: 86

Author: Rohit Loomba, T. Jake Liang

Publish Year: 2017

Hepatitis B and hepatitis C viruses: a review of viral ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4032054>

Dec 24, 2013 · Introduction. **Hepatitis B** is life **threatening liver disease** caused by highly **contagious blood borne viral pathogen** known as **hepatitis B virus (HBV)**. The **HBV infection** is one of the principle **causes of severe liver disorders**, including **hepatocellular carcinoma**, cirrhosis and end stage **liver disease**.

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Publish Year: 2014

[PDF] REVIEW Antiviral treatment for chronic hepatitis B virus ...

www.njmonline.nl/getpdf.php?id=421

REVIEW Antiviral treatment for **chronic hepatitis B virus infection** – **immune** modulation or viral **suppression**? E.H.C.J. Buster, H.L.A. Janssen* Department of Gastroenterology and Hepatology (CA 326), Erasmus Medical Centre, University Medical Centre Rotterdam, Rotterdam, the Netherlands,

Chronic Hepatitis B Infection: A Review - researchgate.net

https://www.researchgate.net/publication/324883401_Chronic_Hepatitis_B_Infection_A_Review

Importance More than 240 million individuals worldwide are **infected with chronic hepatitis B virus (HBV)**.

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包含以下查询字词的结果: **Immunosuppression** in chronic hepatitis B infection associated liver disease:

仅搜索: Immune suppression in chronic hepatitis B infection associated liver disease:

Hepatitis B virus (HBV) can replicate within hepatocytes without causing direct cell **damage**. The host **immune** response is, therefore, not only essential to control the spread **of** virus **infection**, but it is also responsible for the inflammatory events causing **liver** pathologies.

Immune Response in Hepatitis B Virus Infection - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4526720/>

 進一步瞭解這項結果

 提供意見

Immunosuppression in Patients with Chronic Hepatitis B - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4119588/>  翻译此页

作者: A Seetharam - 2014 - 被引用次数: 43 - 相关文章

2014年6月21日 - Viral replication **and** development **of** **liver disease** depend on the ... Patients with active or inactive disease or resolved **HBV infection** are at risk ...

Mechanisms of Reactivation · Immunosuppressive Agents · Treatment Strategies

Immunosuppression in Patients with Chronic Hepatitis B. - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/25101233> - 翻译此页

作者: A Seetharam - 2014 - 被引用次数: 43 - 相关文章

2014年6月21日 - **Immunosuppression** in Patients with **Chronic Hepatitis B**. ... Patients with active or inactive **disease** or resolved **HBV infection** are at risk for reactivation with immunosuppressive therapy use. **HBV** reactivation varies from a clinically asymptomatic condition to one **associated** with acute **liver failure and** death.

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Does Hepatitis B weaken the immune system?

