



20569-Review

Quotes Excluded
Bibliography Excluded14%
SIMILAR

Name of journal: World Journal of Hepatology

ESPS Manuscript NO: 20569

Manuscript Type: Editorial

Innate immune recognition of hepatitis B virus

Hong-Yan Liu, Xiao-Yong Zhang

18

Abstract

Hepatitis B virus (HBV) is a hepatotropic DNA virus and its infection results in acute or chronic hepatitis. It is reported that the host innate immune system contributes to viral control and liver pathology, while whether and how HBV can trigger the components of innate immunity remains controversial. In recent years, the data accumulated from HBV- infected patients, cellular and

Match Overview

1	CrossCheck 49 words Ait-goughoulte, Malika, Julie Lucifora, Fabien Zoulim, and... David Duranet. "Innate Antiviral Immune Responses to He	2%
2	Internet 43 words crawled on 30-Jan-2015 www.ncbi.nlm.nih.gov	1%
3	CrossCheck 30 words Chang, Jinhong, Timothy M. Block, and Ju-Tao Guo. "The i nnate immune response to hepatitis B virus infection: Im	1%
4	CrossCheck 26 words Zhang, Xiaoyong, Zhiyong Ma, Hongyan Liu, Jia Liu, Zhong ji Meng, Ruth Broering, Dongliang Yang, Joerg F. Schlaak,	1%
5	Internet 22 words crawled on 28-Jul-2014 www.virosin.org	1%
6	Internet 21 words crawled on 30-Mar-2015 www.nature.com	1%

网页 图片 学术 高级搜索

The innate immune response to hepatitis B virus infection ...

www.ncbi.nlm.nih.gov/pubmed/23072881

13 Oct 2012 ... The innate immune response to hepatitis B virus infection: ... Pattern recognition receptor (PRR)-mediated innate immune responses play an....

Innate immune responses in hepatitis B virus ... - Virology Journal

www.virologyj.com/content/11/1/22

7 Feb 2014 ... Innate immune responses in hepatitis B virus (HBV) infection Following recognition of virus associated molecular patterns by cellular PRRs,....

[PDF] Interplay between hepatitis B virus and the innate immune responses

www.china-virology.fudan.edu.cn/uploadfiles/20150105151910231535.pdf

5 Jan 2015 ... KEYWORDS HBV. innate immunity. viral evasion. interferon. antiviral approaches ... the innate immune recognition was challenged by many.

[PDF] Review The host-pathogen interaction during HBV infection ...

www.intmedpress.com/serveFile.cfm?sUID=57ec1d12-96eb-441c-be82-d42fc334a8ea

when HBV can trigger components of innate immunity, and whether HBV Figure 1. Schematic representation of different cellular mechanisms of viral detection.

Hepatitis B virus polymerase disrupts K63-linked ubiquitination of ...

jvi.asm.org/content/early/2014/12/04/JVI.02760-14

10 Dec 2014 ... The cellular innate immune system recognizing pathogen infection is

[网页](#)[图片](#)[新闻](#)[视频](#)[购物](#)[更多 ▾](#)[搜索工具](#)

找到约 258,000 条结果（用时 0.34 秒）

Google 学术: Innate immune recognition of hepatitis B virus

Hepatitis C virus versus innate and adaptive immune ... - Rehermann - 被引用次数: 406

Toll-like receptor signaling inhibits hepatitis B virus ... - Isogawa - 被引用次数: 326

The immune response during hepatitis B virus infection - Bertolotti - 被引用次数: 360

The innate immune response to hepatitis B virus infection ...

www.ncbi.nlm.nih.gov/pubmed/23072881 ▾ 翻译此页

作者: J Chang - 2012 - 被引用次数: 27 - 相关文章

2012年10月13日 - The innate immune response to hepatitis B virus infection: ... Pattern recognition receptor (PRR)-mediated innate immune responses play an ...

Innate immune responses in hepatitis B virus (HBV) infection

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) ▾ 翻译此页

作者: A Busca - 2014 - 被引用次数: 11 - 相关文章

2014年2月7日 - Innate immune responses in hepatitis B virus (HBV) infection Following recognition of virus associated molecular patterns by cellular PRRs, ...

Innate immune responses in hepatitis B virus (HBV) infection

www.virologyj.com/content/11/1/22 ▾ 翻译此页

作者: A Busca - 2014 - 被引用次数: 11 - 相关文章

网页 图片 新闻 视频 更多 ▾ 搜索工具

找到约 255,000 条结果 (用时 0.63 秒)

Google 学术: Innate immune recognition of hepatitis B virus

Hepatitis C virus versus innate and adaptive immune ... - Rehmann - 被引用次数: 408

Toll-like receptor signaling inhibits hepatitis B virus ... - Isogawa - 被引用次数: 330

The immune response during hepatitis B virus infection - Bertolotti - 被引用次数: 360

The innate immune response to hepatitis B virus infection ...

www.ncbi.nlm.nih.gov/pubmed/23072881 ▾ 翻译此页

作者: J Chang - 2012 - 被引用次数: 27 - 相关文章

2012年10月13日 - The innate immune response to hepatitis B virus infection: ... Pattern recognition receptor (PRR)-mediated innate immune responses play an ...

Innate immune responses in hepatitis B virus (HBV) infection

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) ▾ 翻译此页

作者: A Busca - 2014 - 被引用次数: 11 - 相关文章

2014年2月7日 - Innate immune responses in hepatitis B virus (HBV) infection Following recognition of virus associated molecular patterns by cellular PRRs, ...

Innate immune responses in hepatitis B virus (HBV) infection

www.virologyj.com/content/11/1/22 ▾ 翻译此页

作者: A Kumar - 2014 - 被引用次数: 11 - 相关文章

2014年2月7日 - Innate immune responses in hepatitis B virus (HBV) infection Following recognition of virus associated molecular patterns by cellular PRRs, ...

[PDF] Interplay between hepatitis B virus and the innate immune ...

www.china-virology.fudan.edu.cn/.../20150105151910231535... ▾ 翻译此页

作者: J Chen - 2014 - 被引用次数: 3 - 相关文章

2015年1月5日 KEYWORDS: HBV; innate immunity; viral evasion; interferon; antiviral