

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 45066

Manuscript Type: ORIGINAL ARTICLE

Retrospective Study

Serum ⁴Mac-2 binding protein glycosylation isomer level predicts hepatocellular carcinoma development in E-negative chronic hepatitis B patients

Mak LY *et al.* M2BPGi predicts HCC in CHB

Lung-Yi Mak, Wai-Pan To, ¹⁹Danny Ka-Ho Wong, James Fung, Fen Liu, Wai-Kay Seto, Ching-Lung Lai, Man-Fung Yuen

Abstract

BACKGROUND

Liver cirrhosis is a major risk factor for hepatocellular carcinoma (HCC) development in chronic hepatitis B (CHB). Serum Mac-2 binding protein glycosylation isomer (M2BPGi) is a novel serological marker for fibrosis. The role of M2BPGi in prediction of HCC is unknown.

AIM

To examine the role of serum M2BPGi in predicting HCC development in hepatitis B e antigen (HBeAg)-negative patients.

Match Overview

Match Number	Source	Words	Similarity
1	Crossref	43 words Lung-Yi Mak, Danny Ka-Ho Wong, Ka-Shing Cheung, Wai-Kay Seto, Ching-Lung Lai, Man-Fung Yuen. "Role of seru	1%
2	Crossref	29 words "AASLD Abstracts", Hepatology, 2012.	1%
3	Crossref	26 words Ja Kyung Kim. "Specific mutations in the enhancer II/core promoter/precore regions of hepatitis B virus subgenoty/ ...	1%
4	Crossref	25 words "Posters (Abstracts 301-2389)", Hepatology, 2018	1%
5	Internet	19 words crawled on 23-Sep-2018 hal.sorbonne-universite.fr	<1%
6	Crossref	18 words James Fung, Ka-Shing Cheung, Danny Ka-Ho Wong, Lung-Yi Mak, Wai-Pan To, Wai-Kay Seto, Ching-Lung Lai, Ma	<1%
7	Crossref	16 words "Poster Session 4: Acute Liver Failure and Artificial Liver ... upport; Diagnostics, Epidemiology, and Natural History",	<1%
8	Internet	16 words crawled on 08-Apr-2018 www.oncotarget.com	<1%
9	Internet	14 words	<1%

[全部](#)[图片](#)[新闻](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 17,700 条结果 (用时 0.59 秒)

High levels of serum Mac-2-binding protein glycosylation isomer - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/29288305> - 翻译此页

作者: N Shinkai - 2017 - 被引用次数: 3 - 相关文章

2017年12月29日 - High levels of serum Mac-2-binding protein glycosylation isomer (M2BPGi) predict the development of hepatocellular carcinoma in hepatitis B patients treated with nucleot(s)ide analogues. Shinkai N(1), Nojima M(2), Iio E(3), Matsunami K(3), Toyoda H(4), Murakami S(1), Inoue T(5), Ogawa S(1), Kumada ...

High levels of serum Mac-2-binding protein glycosylation isomer ...

https://www.researchgate.net/.../322135606_High_levels_of_serum_Mac-2-... - 翻译此页

2018年6月20日 - Methods Two hundred and thirty-four chronic hepatitis B patients ... predict the development of hepatocellular carcinoma in hepatitis B patients ...

Serum M2BPGi level and risk of hepatocellular carcinoma after oral ...

https://www.researchgate.net/.../328219174_Serum_M2BPGi_level_and_risk... - 翻译此页

2018年11月2日 - ... after oral anti-viral therapy in patients with chronic hepatitis B ... Yao-Chun Hsu at E-Da Hospital ... Abstract. Background Mac-2 binding protein glycosylation isomer (M2BPGi) is an ... carcinoma (HCC) development in NA-treated CHB patients. ... Development of a scoring system to Predict Hepatocellular ...

High levels of serum Mac-2-binding protein glycosylation isomer ...

<https://www.pubfacts.com/.../High-levels-of-serum-Mac-2-binding-protein-g...> - 翻译此页

2018年7月29日 - High levels of serum Mac-2-binding protein glycosylation isomer (M2BPGi) predict the development of hepatocellular carcinoma in hepatitis B patients treated with Predicting Risk for HCC Progression of Indeterminate Nodules in Hepatitis B Virus-Related Cirrhosis ... Ogawa E et al., MDLinx. High levels ...

Serum Levels of M2BPGi as Short-Term Predictors of Hepatocellular ...

<https://www.nature.com/scientific-reports/articles> - 翻译此页

作者: J Liu - 2017 - 被引用次数: 1 - 相关文章

2017年10月30日 - Chronic hepatitis B infection (CHB) affects an estimated 400 million people

[全部](#)[图片](#)[新闻](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 22,600 条结果 (用时 0.67 秒)

High levels of serum Mac-2-binding protein glycosylation isomer - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/29288305> - 翻译此页

作者: N Shinkai - 2017 - 被引用次数: 3 - 相关文章

2017年12月29日 - High levels of serum Mac-2-binding protein glycosylation isomer (M2BPGi) predict the development of hepatocellular carcinoma in hepatitis B patients treated with nucleot(s)ide analogues. Shinkai N(1), Nojima M(2), Iio E(3), Matsunami K(3), Toyoda H(4), Murakami S(1), Inoue T(5), Ogawa S(1), Kumada ...

High levels of serum Mac-2-binding protein glycosylation isomer ...

https://www.researchgate.net/.../322135606_High_levels_of_serum_Mac-2-... - 翻译此页

High levels of serum Mac-2-binding protein glycosylation isomer (M2BPGi) predict the development of hepatocellular carcinoma in hepatitis B patients treated ...

Tu1476 - Changes in Serum Levels of the Novel Mac-2 Binding ...

https://www.researchgate.net/.../324879582_Tu1476_-_Changes_in_Serum_... - 翻译此页

Serum M2BPGi level and risk of hepatocellular carcinoma after oral anti-viral therapy in ...

Background Mac-2 binding protein glycosylation isomer (M2BPGi) is an ... and its association with subsequent hepatocellular carcinoma (HCC) development in ... Areas covered: This synopsis will review the current anti-HBV standard ...

Correlation of serum Mac-2-binding protein glycosylation isomer ...

<https://link.springer.com/article/10.1007%2Fs12072-019-09928-5> - 翻译此页

1 天前 - Background and aim Mac-2-binding protein glycosylation isomer ... isomer (M2BPGi) and liver stiffness in chronic hepatitis B infection also more importantly, the risk of HCC development in CHB patients [18]. of the serum sample, where PC and NC were positive and negative controls, respectively.

Serum Mac-2 binding protein glycosylation isomer predicts grade F4 ...

<https://www.semanticscholar.org/.../Serum-Mac-2-binding-protein-glycosylat...> - 翻译此页

Mac-2 Binding Protein Glycosylation Isomer (M2BPGi) is a novel fibrosis marker. We examined the ability of M2BPGi to predict liver fibrosis in patients with ... We examined M2BPGi levels in serum

找到约 20,100 条结果 (用时 0.64 秒)

小提示： 仅限搜索简体中文结果。您可以在设置中指定搜索语言

High levels of serum Mac-2-binding protein glycosylation isomer - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/29288305> - 翻译此页

作者： N Shinkai - 2017 - 被引用次数： 3 - 相关文章

2017年12月29日 - High levels of serum Mac-2-binding protein glycosylation isomer (M2BPGi) predict the development of hepatocellular carcinoma in hepatitis B patients treated with nucleot(s)ide analogues. Shinkai N(1), Nojima M(2), Iio E(3), Matsunami K(3), Toyoda H(4), Murakami S(1), Inoue T(5), Ogawa S(1), Kumada ...

High levels of serum Mac-2-binding protein glycosylation isomer ...

https://www.researchgate.net/.../322135606_High_levels_of_serum_Mac-2-... - 翻译此页

High levels of serum Mac-2-binding protein glycosylation isomer (M2BPGi) predict the development of hepatocellular carcinoma in hepatitis B patients treated ...

Serum Mac-2 binding protein glycosylation isomer predicts grade F4 ...

https://www.researchgate.net/.../304528524_Serum_Mac-2_binding_protein... - 翻译此页

2018年8月17日 - Serum Mac-2 binding protein glycosylation isomer predicts grade F4 liver ... In patients with F4 fibrosis, the median M2BPGi level was 6.88 (quartile development and recurrence of hepatocellular carcinoma (HCC) after ... liver fibrosis and cirrhosis in treated patients with chronic hepatitis B virus infection.

Serum Mac-2 binding protein glycosylation isomer predicts grade F4 ...

<https://www.semanticscholar.org/.../Serum-Mac-2-binding-protein-glycosylat...> - 翻译此页

Mac-2 Binding Protein Glycosylation Isomer (M2BPGi) is a novel fibrosis marker. We examined the ability of M2BPGi to predict liver fibrosis in patients with ... We examined M2BPGi levels in serum obtained the day before LDLT, and we ... liver fibrosis and cirrhosis in treated patients with chronic hepatitis B virus infection.

Serum cytokine profiles and Mac-2 binding protein glycosylation isomer

https://journals.lww.com/.../Serum_cytokine_profiles_and_Mac_2_binding_... - 翻译此页