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BY YAN ZHANG

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Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 35048

Manuscript Type: ORIGINAL ARTICLE

*Observational Study***Clinical value of liver and spleen shear wave velocity in predicting the prognosis of patients with portal hypertension**Zhang Y *et al.* Shear wave velocity predicting the prognosis

Yan Zhang, Da-Feng Mao, Mei-Wu Zhang, Xiao-Xiang Fan

Abstract**AIM**

To explore the relationship of liver and spleen shear wave velocity of patients

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Noninvasive Measures of Liver Fibrosis and Severity of Liver Disease

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by C Lucero - 2016 - Cited by 2 - [Related articles](#)

Portal hypertension is the most serious of the consequences of chronic **liver** ... successful **treatment** of the underlying etiology.2 Staging the severity of **liver** ... a positive **predictive value** of 80% when identifying **patients** with cirrhosis.15 ARFI can also evaluate **patients** for **spleen** stiffness by identifying **shear wave velocity** ...

Predicting portal hypertension as assessed by acoustic radiation force ...

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In the **patient** group who did not have varices (n=74), the Doppler indices ... These were the **splenic** index (SI) and the splenoportal index (SPI), which are ... the **value** of ARFI for **predicting** the presence of **portal hypertension** in **patients** with cirrhosis. ... The **velocity** of the **shear wave** from the **liver** tissue was calculated as the ...

Clinical role of non-invasive assessment of portal hypertension

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5221271/>

by M Bolognesi - 2017 - [Related articles](#)

7 Jan 2017 - Keywords: **Portal hypertension**, **Splenic** stiffness, **Liver** stiffness, ... as correlated with **survival**, first **clinical** decompensation in **patients** with ... A Plt/Spl cut-off **value** of 909 had 100% negative **predictive value** for diagnosis of EV[14,15]. force impulse imaging (ARFI) and **shear-wave velocity** estimation.

Diagnosis of cirrhosis and portal hypertension - Oxford Academic

<https://academic.oup.com/gastro/article-pdf/5/2/79/16720572/gox012.pdf>

by B Procopet - 2017

17 Apr 2017 - tests to diagnose cirrhosis (**liver** biopsy) and **portal hypertension** varices in **patients** with **clinically** significant hypertension [29]: ... performance in **predicting** 5-year **survival**



Clinical value of liver and spleen shear wave velocity in predicting the progn



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[HTML] Liver stiffness measurement predicts severe portal hypertension in patients with HCV - related cirrhosis

[HTML] wiley.com

F Vizzutti, U Arena, RG Romanelli, L Rega... - ..., 2007 - Wiley Online Library

... The median value of 10 successful acquisitions, expressed in kilopascal (kPa), was kept as ... hypertension (ie, HVPg ≤ 5 mm Hg). 8 patients (13.11%) had a pre-clinical portal hypertension (ie, HVPg ... but less than 10 mm Hg). 47 patients (77.05%) had a clinically significant portal ...

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Assessment of hepatic fibrosis with magnetic resonance elastography

[HTML] nih.gov

M Yin, JA Talwalkar, KJ Glaser, A Manduca... - Clinical ..., 2007 - Elsevier

... interpretation was provided by a single hepatopathologist who was blinded to clinical information (including MR ... Mean values and variance of liver stiffness from the 35 normal volunteers and 48 ... The mean liver stiffness value for normal individuals was $2.20 \pm .31$ kilopascal (kPa ...

被引用次数: 756 相关文章 所有 14 个版本 引用 保存 更多

Noninvasive methods to assess liver disease in patients with hepatitis B or C

[HTML] gastro.org

L Castera - Gastroenterology, 2012 - Elsevier

... The clinically relevant end points are detection of significant fibrosis (METAVIR, F ≥ 2 or Ishak ... 11 However, in clinical practice, few percutaneous needle biopsies meet these criteria. ... We review methods for noninvasive evaluation of liver fibrosis and discuss their advantages and ...

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Liver stiffness measurement selects patients with cirrhosis at risk of bearing large oesophageal varices

F Kazemi, A Kettaneh, G N'kontchou, E Pinto... - Journal of ..., 2006 - Elsevier

... are either simple but poorly discriminant, or multiple but complex and hardly usable in clinical practice ... All tests were two-sided with a significance level of 5%. Statistical analyses were performed with ... LSM had a higher diagnostic value for the diagnosis of large OV than other non ...

被引用次数: 385 相关文章 所有 6 个版本 引用 保存

[HTML] Transient elastography for diagnosis of advanced fibrosis and portal

[HTML] wiley.com

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作者: A Berzigotti - 被引用次数: 4 - 相关文章

2017年2月4日 - **spleen** stiffness measurements evaluated by different ultrasound elastography techniques in ... LSM **predicts clinical** decompensation in **patients** with compensated advanced CLD. ... **Portal hypertension** (PH) is a common **clinical** syndrome, transmitted to the **liver** and the measurement of the **shear wave** ...

Non-invasive evaluation of portal hypertension using ultrasound ...

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作者: A Berzigotti - 被引用次数: 4 - 相关文章

2017年2月13日 - **Portal hypertension** in **patients** with chronic **liver** disease ... stage, precedes the onset of **clinical** events by years, and **patients' prognosis** is only to detect the **velocity** of the microdisplacements (**shear waves**) induced in the tissue. **Liver** stiffness measurement **prediction** of gastroesophageal varices and ...

Clinical role of non-invasive assessment of portal hypertension

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5221271/> - 翻译此页

作者: M Bolognesi - 2017 - 相关文章

2017年1月7日 - Keywords: **Portal hypertension**, **Splenic** stiffness, **Liver** stiffness, ... as correlated with **survival**, first **clinical** decompensation in **patients** with ... A Plt/Spl cut-off **value** of 909 had 100% negative **predictive value** for diagnosis of EV[14,15]. force impulse imaging (ARFI) and **shear-wave velocity** estimation.

Noninvasive assessment of portal hypertension in cirrhosis: Liver ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4258551/> - 翻译此页

作者: H Stefanescu - 2014 - 被引用次数: 14 - 相关文章

2014年12月7日 - Keywords: **Liver** stiffness, **Portal hypertension**, Complication, **Spleen** ... CSPH is established when HVPg is > 10 mmHg; at this **value** the risk of ... and decompensated **patients**[22], and to **predict prognosis** in **patients** with CLD[23]. force imaging or real time **shear-wave** - found a pooled sensitivity of 0.78 ...