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### Basic Study

**Novel serum microRNAs panel on the diagnostic implications of hepatocellular carcinoma**

An Y *et al.* Detection of hepatocellular carcinoma

Yang An, Song Gao, Wen-Chao Zhao, Bao-An Qiu, Nian-Xin Xia, Peng-Jun Zhang, Zhen-Ping Fan

### Abstract

#### AIM

To determine a panel of serum microRNAs (miRNAs) that could be used as novel biomarkers for diagnosis of hepatocellular carcinoma (HCC).

### Match Overview

1	Crossref 98 words Cheng Wang, Meng Ding, Mingde Xia, Sidi Chen et al. "A Five-miRNA Panel Identified From a Multicentric Case"	3%
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### MicroRNAs: new tools for diagnosis, prognosis, and therapy in hepatocellular carcinoma?

S Giordano, [A Columbano](#) - *Hepatology*, 2013 - Wiley Online Library

... Thus, this study demonstrates that serum miRNA profiles can serve as novel noninvasive biomarkers for ... 221 in HCC.38, 39 Both used systemic administration of either a cholesterol-modified ... miR-22138 or anti-miR-221 oligonucleotides39 and observed an antitumoral effect ...

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### Plasma microRNA panel to diagnose hepatitis B virus-related hepatocellular carcinoma

J Zhou, L Yu, X Gao, J Hu, [J Wang](#), Z Dai... - *Journal of Clinical ...*, 2011 - ascopubs.org

... 2 Discovery of an effective and reliable tool for early diagnosis of HCC would play a pivotal role in improving the prognosis of patients with HCC ... 7-13 Additional studies showed the existence of a large amount of stable microRNAs in human serum/plasma, which laid ...

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### [HTML] MicroRNA expression, survival, and response to interferon in liver cancer

J Ji, J Shi, [A Budhu](#), Z Yu, M Forgues... - ... *England Journal of ...*, 2009 - Mass Medical Soc

... were similar between the test and validation cohorts, with the exception of the serum alanine aminotransferase (ALT ... These results indicate that miR-26 status in tumors may be a useful tool in ... In an evaluation of the effects of adjuvant interferon alfa therapy after liver resection or ...

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