

## Match Overview

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Crossref 12 words

Chao Chen, Yuan Hu, Xian-zhe Dong, Xiao-jiang Zhou, Li-hu  
a Mu, Ping Liu. "Proteomic Analysis of the Antidepressant Eff

&lt;1%

**Name of Journal:** *World Journal of Clinical Cases***Manuscript NO:** 62886**Manuscript Type:** ORIGINAL ARTICLE*Observational Study***Differential analysis revealing APOC1 to be a diagnostic and prognostic marker for  
liver metastases of colorectal cancer**

Diagnostic and prognostic marker for LM of CRC

**Abstract**

## BACKGROUND

Colorectal cancer (CRC) is one of the most malignant gastrointestinal cancer worldwide. The liver is the most important metastatic target organ, and liver metastasis is the leading cause of death in patients with CRC. Owing to the lack of sensitive biomarkers and unclear molecular mechanism, the occurrence of liver metastases cannot be predicted and the clinical outcomes are bad for liver metastases. Therefore, it is very





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## Apolipoprotein C1 (APOC1) as a novel diagnostic and ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/1759-7714.12117>

Mar 31, 2014 · The most relevant end point for assessing the **prognostic** value of a **marker** is its association with OS. **APOC1** seems to have a strong biological effect on **prognosis**. As age, stage, gender, and smoking history all influence the **prognosis** of lung **cancer**, only multivariate **analysis** that adjusts for these factors is more likely to make a conclusion.

**Cited by:** 30

**Author:** Hui-Ling Ko, Yu-Shan Wang, Weng-Lam Fon...

**Publish Year:** 2014

## Frontiers | Differential Expression Analysis Revealing ...

<https://www.frontiersin.org/articles/10.3389/fonc.2020.573295/full> ▼

Oct 28, 2020 · **Colorectal cancer** (CRC) is a common malignant tumor of the digestive tract and lacks specific **diagnostic** markers. In this study, we utilized 10 public datasets from the NCBI Gene Expression Omnibus (NCBI-GEO) database to identify a set of significantly differentially expressed genes (DEGs) between tumor and control samples and WGCNA (Weighted Gene Co-Expression Network **Analysis**) to ...

**Author:** Fang-Ze Wei, Shi-Wen Mei, Zhi-Jie Wan...

**Publish Year:** 2020

### PEOPLE ALSO ASK

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What is colorectal cancer metastasis? ▼

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<https://www.frontiersin.org/articles/10.3389/fonc.2020.01436> ▾

Aug 20, 2020 · In **gastric cancer** (GC), **APOC1** revealed the value of **diagnosing and prognosing** for GC . In **colorectal cancer**, **APOC1** played its proliferative activity by MAPK signaling , and in pancreatic cells it...

Cited by: 1

Author: Yankang Cui, Chenkui Miao, Chao Hou, Zen...

Publish Year: 2020

## Apolipoprotein C1 (APOC1) as a novel diagnostic and ...

[europepmc.org/articles/PMC4704334](https://europepmc.org/articles/PMC4704334) ▾

Oct 23, 2014 · The most relevant end point for assessing the **prognostic** value of a **marker** is its association with OS. **APOC1** seems to have a strong biological effect on **prognosis**. As age, stage, gend...

Cited by: 30

Author: Hui-Ling Ko, Yu-Shan Wang, Weng-Lam Fon...

Publish Year: 2014

## Diagnostic and Prognostic Significance of mRNA Expressions ...

<https://pubmed.ncbi.nlm.nih.gov/31211449>

Besides that, validation **analysis** revealed that **APOC1** and APOC4 had an association with OS; and APOC3 was associated with OS and RFS (all  $P \leq 0.05$ ). Conclusions: APOA1, **APOC1**, APOC3, and APOC...

Cited by: 3

Author: Xiangkun Wang, Yizhen Gong, Teng Deng, L...

Publish Year: 2019

## Screening and Identification of APOC1 as a Novel Potential ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5156883>

Cholesterol metabolism is essential for MP growth and infection. **APOC1** is a 6.6-kDa plasma protein that inhibits receptor-mediated lipoprotein clearance (Shulman et al., 1975). It is secreted by many organs,...

Cited by: 9

Author: Jieqiong Li, Lin Sun, Fang Xu, Hui Qi, Chen ...

Publish Year: 2016

## Differential Expression of Prognostic Proteomic Markers in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3618228>

**Differential** Expression of **Prognostic** Proteomic Markers in Primary Tumour, Venous Tumour Thrombus and Metastatic Renal Cell **Cancer** Tissue and Correlation with Patient Outcome ... In breast and **colorect...**

Cited by: 29

Author: Alexander Laird, Fiach C. O'Mahony, Jvoti ...