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Retrospective Study

Clinical value of preoperative methylated septin 9 in Chinese colorectal cancer patients

Xue Y *et al.* Prognostic biomarker of colorectal cancer

Xue Yang, Zhi-Jie Xu, Xi Chen, Shuang-Shuang Zeng, Long Qian, Jie Wei, Mei Peng, Xiang Wang, Wan-Li Liu, Hong-Ying Ma, Zhi-Cheng Gong, Yuan-Liang Yan

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作者: W Tan - 2016 - 被引用次数: 7 - 相关文章

Diagnostic and prognostic value of serum MACC1 in breast cancer patients Metastasis-associated in colon cancer-1 (MACC1) promotes colorectal cancer ... value of preoperative serum MACC1 levels in breast cancer patients. ... in China in recent decades and outcomes for patients with metastatic disease remain poor, ...

缺少字词: mSEPT9

Diagnostic and Prognostic Value of Serum Interleukin-6 in Colorectal ...

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作者: J Xu - 2016 - 被引用次数: 17 - 相关文章

2016年1月15日 - An original study was conducted to explore the diagnostic value of serum Articles as full papers in English and Chinese were evaluated for eligibility. In patients with colorectal cancer, preoperative serum interleukin-6 ...

缺少字词: mSEPT9

(PDF) Prognostic value of circulating tumor DNA in patients with colon ...

https://www.researchgate.net/.../313582814_Prognostic_value_of_circulatin... - 翻译此页

2019年1月2日 - Its prognostic significance in patients with colorectal cancer is controversial. ... Beijing Hospital, National Center of Gerontology, Beijing, China, tumor stage, lymphovascular invasion, preoperative CEA, mucinous Warton K, Samimi G. Methylation of cell-free circulating DNA in the diagnosis of cancer.

Cell-Free Circulating Methylated SEPT9 for Noninvasive Diagnosis ...

https://www.researchgate.net/.../324725114_Cell-Free_Circulating_Methylat... - 翻译此页

2018年10月4日 - Diagnosis and Monitoring of Colorectal Cancer ... of Central Laboratory, Liaocheng People's Hospital, Liaocheng, China. 2 ... diagnostic value of plasma mSEPT9 for CRC, with a



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Introduction

Materials and Methods

Results

Discussion

Ethics Sta



Colorectal cancer (CRC) is one of the most common gastrointestinal malignancies across the globe. According to GLOBOCAN 2012, CRC was the third most common cancer and the fourth leading cause of cancer-related death worldwide, accounting for approximately 1,360,000 new cases and 694,000 deaths per year (1). In China, the incidence and mortality rate of CRC both rank fifth among all malignant cancers (2); its incidence and mortality rate shall continue to increase along with the development of...

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Cited by: 1

Author: Li Xie, Xiyi Jiang, Qian Li, Zujun Sun, We...

Publish Year: 2018

Detection of Methylated Septin 9 in Tissue and Plasma of ...

www.ncbi.nlm.nih.gov › [Journal List](#) › [PLoS One](#) › v.9(12); 2014

Determination of methylated Septin 9 (mSEPT9) in plasma has been shown to be a sensitive and specific biomarker for colorectal cancer (CRC). However, the relationship between methylated DNA in plasma and colon tissue of the same subjects has not been reported.

Cited by: 75

Author: Kinga Tóth, Reinhold Wasserkort, Ferenc...

Publish Year: 2014

Detection of Methylated Septin 9 in Tissue and Plasma of ...

journals.plos.org/plosone/article?id=10.1371/journal.pone.0115415 ▾

Detection of Methylated Septin 9 in Tissue and Plasma of Colorectal Patients with Neoplasia and the Relationship to the Amount of Circulating Cell-Free DNA Kinga Tóth , Contributed equally to this work with: Kinga Tóth, Reinhold Wasserkort

Published in: PLOS ONE · 2014

Authors: Kinga Toth · Reinhold Wasserkort · Ferenc Sipos · Alexandra Kalmar · Barnabas Wich...

Affiliation: Semmelweis University · Hungarian Academy of Sciences

About: Biopsy · DNA methylation · Protein expression · **Septin** · **Colorectal cancer** · Blood p...

Circulating Methylated Septin 9 Nucleic Acid in the Plasma ...

www.ncbi.nlm.nih.gov › ... › [Transl Oncol](#) › v.6(3); 2013 Jun

Circulating Methylated Septin 9 Nucleic Acid in the Plasma of Patients with Gastrointestinal Cancer in the Stomach and Colon 1, 2, ... Of a total of 101 CRC patients, 15 were treated with preoperative

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Cell-Free Circulating Methylated SEPT9 for Noninvasive Diagnosis ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5937566/> - 翻译此页

作者: B Fu - 2018 - 被引用次数: 4 - 相关文章

2018年3月7日 - Beyond CRC, gastric **cancer patients** also presented a high positive rate of plasma mSEPT9 (70%). The conversions between **preoperative** and postoperative plasma ... SEPT9 gene locates at chromosome 17q25.3 and encodes **Septin9** Having validated the **clinical value** of mSEPT9 for CRC diagnosis ...

Diagnostic Value of Methylated Septin9 for Colorectal Cancer Detection

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6036110/> - 翻译此页

作者: L Xie - 2018 - 被引用次数: 1 - 相关文章

2018年7月2日 - Keywords: **colorectal cancer**, biomarker, **septin9**, **methylation**, early detection ... Among them, few studies used **Chinese CRC patients**, with the sensitivity and ... Demographic and **clinical**-pathological information of subjects ...

缺少字词: **preoperative**

CRC Screening Using mSEPT9 (Methylated Septin 9) in Chinese ...

<https://clinicaltrials.gov/ct2/show/NCT02540850> ▼ 翻译此页

NPV (the Negative Predictive **Value** of mSEPT9 Assay in the Population) [Time ... **septin 9**. SEPT9 **colorectal cancer**. CRC screening **methylation**, adenoma

缺少字词: **preoperative**

Detection of aberrant methylated SEPT9 and NTRK3 genes in ...

<https://www.spandidos-publications.com/10.3892/ol.2016.5327> - 翻译此页

作者: S Behrouz Sharif - 2016 - 被引用次数: 12 - 相关文章

2016年10月31日 - **Colorectal cancer** (CRC) is one of the most common malignancies, and the ... The lack of **clinical** manifestations in CRC **patients** until the late stages of ... early diagnosis and **treatment** of CRC appears to be of critical **importance**, ... **Septin 9** (SEPT9) is a member of the septin gene family, which are highly ...