

² Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 48428

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Analysis of unfavorable prognostic biomarker of adenoma polyposis coli in period-T4 gastric cancer

Du WB *et al.* Adenoma polyposis coli in period-T4 gastric cancer

Wei-Bo Du, Chen-Hong Lin, Wen-Biao Chen

Abstract

BACKGROUND

Adenoma polyposis coli (APC) mutation in the WNT signaling pathway was

Match Overview

1	Crossref 20 words Eugene W. Gerner, Elizabeth Bruckheimer, Alfred Cohen. "Cancer pharmacoprevention: Targeting polyamine metabolism ..."	<1%
2	Internet 16 words crawled on 05-Jul-2019 f6publishing.blob.core.windows.net	<1%
3	Crossref 15 words Tahara, Tomomitsu, and Tomiyasu Arisawa. "DNA methylation as a molecular biomarker in gastric cancer", <i>Epigenomics</i> , 20...	<1%
4	Internet 15 words crawled on 01-May-2013 www.tbiomed.com	<1%
5	Crossref 14 words Lin Fu, Huaping Fu, Jianlin Qiao, Yifan Pang, Keman Xu, Lei Zhou, Qingyun Wu, Zhenyu Li, Xiaoyan Ke, Kailin Xu, Jinlong...	<1%
6	Internet 13 words crawled on 25-May-2019 www.cusabio.com	<1%
7	Crossref 13 words Lin Fu, Jinlong Shi, Kai Hu, Jijun Wang, Weidong Wang, Xiaoyan Ke. "Mitogen-activated protein kinase binding protein 1 ..."	<1%
8	Crossref 12 words Cuizhe Wang, Xiaodan Ha, Wei Li, Peng Xu, Zhiwei Zhang, Tingting Wang, Jun Li, Yan Wang, Siyuan Li, Jianxin Xie, Jun Z...	<1%

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

找到约 32,700 条结果 (用时 0.46 秒)

A clinical prognostic scoring system for resectable gastric cancer to ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4771399/> ▼ [翻译此页](#)

作者: J Qian - 2016 - 被引用次数: 6 - 相关文章

Keywords: **gastric carcinoma**, **prognostic** factor, TNM classification, paclitaxel, ... Overall survival (OS) was defined as the **period** from surgery to death or the ... Majority of the patients had adenocarcinoma (96.9%), poor differentiation (84.8 %), **T4** Therefore, compared with high-throughput **biomarker analysis**, the current ...

Down-regulated expression of OPCML predicts an unfavorable ... - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5391589/> ▼ [翻译此页](#)

作者: X Xing - 2017 - 被引用次数: 2 - 相关文章

2017年4月14日 - Keywords: OPCML, **Gastric cancer**, Prognosis, Progression ... comprising inactivation of tumor suppressors, such as p16, **APC** and ... as **prognostic marker** and potential treatment target of **gastric cancer** are The following cell **cycle analysis** by flow cytometry indicated that, T3/**T4**, 84, 77.1, 25, 22.9.

14-3-3 σ is an independent prognostic biomarker for gastric cancer and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4246703/> ▼ [翻译此页](#)

作者: YIL LI - 2015 - 被引用次数: 12 - 相关文章

The present study **analyzed** the expression pattern of 14-3-3 σ in **gastric cancer** ... Thus, 14-3-3 σ is a potential **prognostic marker** for **gastric cancer** patients, and ... (2,3), as well as the inactivation of tumor suppressor genes, such as **APC** (4). ... cell **cycle** (10); 14-3-3 σ induced the activation of tumor protein p53, and bound to ...

Prognostic value of Dickkopf-1 and β -catenin ... - BMC Cancer

<https://bmccancer.biomedcentral.com/articles/10.1186/s12885-018-4420-8> ▼ [翻译此页](#)

作者: SA Hong - 2018 - 被引用次数: 3 - 相关文章

2018年5月2日 - DKK1 and β -catenin expression was evaluated in whole tumor sections by immunohistochemistry. ... Multivariate **analysis** revealed that high DKK1 alone or high DKK1 ... pathway antagonist related to **gastric cancer** (GC) carcinogenesis. **T4**. 24 (68.6). 92 (74.8). N stage. N0/1. 14 (40.0). 73 (59.3). 0.042.



国内版 国际版

Analysis of unfavorable prognostic biomarker of APC in period-T4 gastric cancer



All Images Videos

翻译成中文

关闭取词

29,300 Results

Any time ▾

Moesin expression by tumor cells is an unfavorable ...

<https://bmccancer.biomedcentral.com/articles/10.1186/s12885-017-3914-0> ▾

Strong moesin expression was considered an **unfavorable prognostic** factor for patients with oral squamous cell carcinomas, clinical stage II and III ($p = 0.024$). These results suggested that strong moesin expression by malignant cells may help to determine patients with oral squamous cell carcinoma and poor prognosis.

Cited by: 3

Author: Francisco Bárbara Abreu Barros, Agnes ...

Publish Year: 2018

Perspectives on new biomarkers in gastric cancer ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4155351>

Sep 07, 2014 - Although the **prognostic value** of this **biological marker** remains questionable for **resected gastric cancer**[35-37], it is well documented that this **amplification** event is more frequent in **intestinal-type GC**[38-40] and is significantly associated with a **poor prognosis**[34-40].

Cited by: 18

Author: Danilo do Rosário Pinheiro, Wallax Augu...

Publish Year: 2014

High expression of Nectin-4 is associated with unfavorable ...

<https://www.spandidos-publications.com/10.3892/ol.2018.8365> ▾

Nectins are Ca^{2+} -independent immunoglobulin-like cell adhesion molecules that belong to a family of four members that function in a number of biological cellular activities. Nectin-4 is overexpressed in several types of human cancer; however, the functional and **prognostic** significance of Nectin-4 in **gastric cancer** (GC) remains unclear.

Cited by: 4

Author: Yan Zhang, Jiaxuan Zhang, Qin Shen, W...

Publish Year: 2018

Array comparative genomic hybridization analysis revealed ...

<https://www.sciencedirect.com/science/article/pii/S0165460810001871>

Multivariate analysis for the integrated **genomic prognostic biomarker** and **pathological stages** based on the Japanese classification of **gastric carcinoma** (stage IA, IB, or II vs. stage IIIA, IIIB, or IV) revealed the former as an independent **prognostic factor** ($P = 0.006$).

Cited by: 19

Author: Nobumoto Tomioka, Keiko Morita, Nozom...

Publish Year: 2010

Prognostic Value of the Preoperative Neutrophil to ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4616818>



All

Images

Videos

翻译成中文

关闭取词

10,500 Results

Any time ▾

Genetic and epigenetic biomarkers for diagnosis, prognosis ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3921546>

Jan 28, 2014 · Core tip: We summarize the most recent findings concerning genetic and epigenetic **biomarkers** of colorectal cancer. The article aims to provide an overview of the currently available diagnostic and **prognostic biomarkers** of the disease. Attention is also paid to the possible application of those **biomarkers** for the choice of the most proper therapy.

Cited by: 136

Author: Fabio Coppedè, Angela Lopomo, Robert...

Publish Year: 2014

Discovery of biomarkers for gastric cancer: A proteomics ...

<https://www.sciencedirect.com/science/article/pii/S1874391912001972>

These data highlight p62 as a novel **tumor-associated** antigen and potential **biomarker** for **gastric cancer**. Clinical trials that test the validity of p62 as a **gastric cancer biomarker** are necessary to establish p62 as a diagnostic screening tool. **Tumor** cells increase their rate of glycolysis in order to generate more ATP and derive more energy.

Cited by: 84

Author: Li-Ling Lin, Hsuan-Cheng Huang, Hsueh-...

Publish Year: 2012

Duodenal adenoma surveillance in patients with familial ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4530328>

Aug 10, 2015 · INTRODUCTION. Familial adenomatous **polyposis** (FAP) is an inherited autosomal dominant syndrome that is caused by germline mutations in one copy of the adenomatous **polyposis coli** (APC) gene. These mutations lead to the development of a variable number of colorectal polyps during the second and third decade of life[1,2]. APC is a **tumor** suppressor gene that is located on the long arm ...

Cited by: 8

Author: Fábio Guilherme Campos, Marianny Sulb...

Publish Year: 2015

Proteomic Profiling Reveals the Prognostic Value of ...

https://www.researchgate.net/publication/23400086_Proteomic_Profiling_Reveals_the...

Proteomic Profiling Reveals the **Prognostic** Value of Adenomatous **Polyposis Coli**-End-Binding Protein 1 in Hepatocellular Carcinoma Article in Hepatology 48(6):1851-63 · December 2008 with 31 Reads

Expression of the Tumor Suppressor Krüppel-Like Factor 4 ...

europepmc.org/articles/PMC2952064

Oct 01, 2010 · **Biomarker** research in colorectal cancer is becoming increasingly popular for a variety of clinical and research applications. Precise **biomarkers** may be useful as a surrogate endpoint in