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**Manuscript Type:** REVIEW

***Fusobacterium nucleatum* and colorectal cancer: A review**

Shang FM *et al.* *F. nucleatum* and CRC

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**Fusobacterium nucleatum** infection is prevalent in human colorectal carcinoma

[HTML] cshlp.org

M Castellarin, RL Warren, JD Freeman... - Genome..., 2012 - genome.cshlp.org  
... custom TaqMan primer/probe set was designed to amplify *F. nucleatum* DNA that ... primer, 5'-CAACCATTACTTTAACTCTACCATGTTCA-3'; *Fusobacteria* reverse primer, 5'-GTTGACTTTACAGAAGGAGATTATGTAAAAATC-3'; *Fusobacteria* FAM probe ... *Fusobacterium* ...  
☆ 99 被引用次数: 606 相关文章 所有 9 个版本

[HTML] *Fusobacterium nucleatum* Promotes Colorectal Carcinogenesis by Modulating E-Cadherin/ $\beta$ -Catenin Signaling via its FadA Adhesin

[HTML] sciencedirect.com

MR Rubinstein, X Wang, W Liu, Y Hao, G Cai... - Cell host & ..., 2013 - Elsevier  
... Summary. *Fusobacterium nucleatum* (Fn) has been associated with colorectal cancer (CRC), but causality and ... The *fadA* gene levels in the colon tissue from patients with adenomas and adenocarcinomas are >10–100 times higher compared to normal individuals ...  
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**Fusobacterium nucleatum** in colorectal carcinoma tissue and patient prognosis

K Mima, R Nishihara, ZR Qian, Y Cao, Y Sukawa... - Gut, 2015 - gut.bmj.com  
... GI cancer. Original article. *Fusobacterium nucleatum* in colorectal carcinoma tissue ... 13 Cancer Vaccine Center, Dana-Farber Cancer Institute, Boston, Massachusetts, USA; 14 Center for the Study of Inflammatory Bowel Disease, Massachusetts General Hospital and Harvard ...  
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[HTML] *Fusobacterium* is associated with colorectal adenomas

[HTML] plos.org

AN McCoy, F Araujo-Perez, A Azcarate-Peril, JJ Yeh... - PloS one, 2013 - journals.plos.org  
... to normal colon tissue, however, the distribution of the phylum *Fusobacteria* was higher in ... observed that the presence of invasive *F. nucleatum* strains correlated with increased TNE- $\alpha$  ... in animal



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<https://www.nature.com/articles/ctg201653> - 翻译此页

作者 : K Mima - 2016 - 被引用次数 : 18 - 相关文章

2016年11月3日 - Study physicians reviewed medical records for incident colorectal cancer cases and recorded cancer stage (Tumor, Node, Metastasis) and tumor location (cecum, ascending colon, hepatic flexure, transverse colon, splenic flexure, descending colon, sigmoid colon, rectosigmoid junction, and rectum).

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作者 : K Ray - 2011 - 被引用次数 : 19 - 相关文章

2011年11月15日 - Around 18% of cancers worldwide are attributable to a known infectious agent—the unequivocal link between Helicobacter pylori and gastric cancer being a prime example. Given the huge numbers of micro-organisms in the colon, investigating the potential infectious agents that cause CRC seems ...

### Drugs, Bugs, and Cancer: Fusobacterium nucleatum Promotes ...

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## Drugs, Bugs, and Cancer: Fusobacterium nucleatum Promotes ...

[www.cell.com/cell/abstract/S0092-8674\(17\)30825-5](http://www.cell.com/cell/abstract/S0092-8674(17)30825-5) - 翻译此页

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