



国内版

国际版

A New Age of Cancer Prevention: Exploring the roles of diet and race in relation to



All

Images

Videos

翻译成中文

关闭取词

113,000 Results

Any time ▾

Part 1: The Human Gut Microbiome in Health and Disease

www.ncbi.nlm.nih.gov > ... > v.13(6); 2014 Dec

Development and Composition. Infants who were delivered through cesarean section showed reduced microbial numbers in the gut at 1 month when compared with those who were delivered vaginally, although these differences do not remain detectable at 6 months of age.

Cited by: 57

Author: Matthew J. Bull, Nigel T. Plummer

Publish Year: 2014

Human Gut Microbiome and Risk for Colorectal Cancer | ...

<https://academic.oup.com/jnci/article/105/24/1907/2517573> ▾

Dec 06, 2013 · Human gut microbiome in relation to colorectal cancer case-control status. A) Shannon diversity index in 47 colorectal cancer case subjects and 94 control subjects. B) Evenness index in 47 colorectal cancer case subjects and 94 control subjects. Rarefaction curves were estimated by bootstrapping of 500 random samples at 500 sequence increments.

Cited by: 339

Author: Jiyoung Ahn, Rashmi Sinha, Zhiheng Pei,...

Publish Year: 2013

Obesity and Cancer Fact Sheet - National Cancer Institute

www.cancer.gov > ... > Risk Factors > Obesity ▾

Several areas of research are exploring mechanisms that link obesity and cancer (29, 46). One research area involves understanding the role of the microbes that live in the human gastrointestinal tract (collectively called the gut microbiota, or microbiome) in both type 2 diabetes and obesity. Both conditions are associated with dysbiosis, an ...

A blueprint for the primary prevention of cancer ...

<https://onlinelibrary.wiley.com/doi/full/10.3322/caac.21496>

Name of Journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 46918

Manuscript Type: REVIEW

Race, the microbiome and colorectal cancer

Royston KJ *et al.* Diet, race, and the microbiome

Kendra J Royston, Babatunde Adedokun, Olufunmilayo I Olopade

Abstract

In the past decade, more cancer researchers have begun to understand the significance of cancer prevention, which has prompted a shift in the increasing body of scientific literature. An area of fascination and great potential is the human microbiome. Recent

Match Overview

1	Crossref 23 words Junhai Ou, Franck Carbonero, Erwin G Zoetendal, James P DeLany, Mei Wang, Keith Newton, H Rex Gaskins, Stephen	<1%
2	Internet 19 words crawled on 31-Jul-2016 jama.jamanetwork.com	<1%
3	Internet 16 words crawled on 21-May-2019 jamanetwork.com	<1%
4	Internet 14 words crawled on 01-Dec-2015 www.wjgnet.com	<1%
5	Internet 12 words crawled on 10-Jun-2019 www.tandfonline.com	<1%
6	Internet 11 words www.mnmed.org	<1%



All

Images

Videos

翻译成中文

关闭取词

1,660,000 Results

Any time ▼

The Intestinal Microbiota in Colorectal Cancer: Cancer Cell

[https://www.cell.com/cancer-cell/fulltext/S1535-6108\(18\)30072-2](https://www.cell.com/cancer-cell/fulltext/S1535-6108(18)30072-2) ▼

Jun 11, 2018 · The **Intestinal Microbiota** in **Colorectal Cancer**. Experimental evidence from the past years highlights a key role for the **intestinal microbiota** in inflammatory and **malignant gastrointestinal diseases**. Diet exhibits a strong impact on **microbial** composition and provides risk for developing **colorectal carcinoma** (CRC).

Cited by: 54

Author: Herbert Tilg, Timon E. Adolph, Romana R...

Publish Year: 2018

The Microbiome and Colorectal Cancer: Current Clinical ...

<https://www.cancernetwork.com/colorectal-cancer/microbiome-and-colorectal-cancer...> ▼

Enrolling patients with a **diagnosis of colon cancer**. The study cohort is designed to improve understanding of the role of the human **microbiome** in health and disease. **Gut Microbiome** in Fecal Samples from Patients with **Metastatic Cancer** Undergoing **Chemotherapy** or Immunotherapy. ClinicalTrials.gov Identifier: NCT02960282 (Recruiting)

Author: Jennifer Leavitt, Naveed Saleh Publish Year: 2019

Colorectal Cancer and the Human Gut Microbiome ...

journals.plos.org/plosone/article?id=10.1371/journal.pone.0155362 ▼

May 12, 2016 · There is accumulating evidence that the **microbiome** plays a role in **colorectal cancer** (CRC) development or progression, potentially through inflammatory pathways or carcinogenic **microbial metabolites** [1], and **microbial** associations with CRC have been suggested in ...

Published in: PLOS ONE · 2016

Authors: Emily Vogtmann · Xing Hua · Georg Zeller · Shinichi Sunagawa · Anita Y Voigt · Rajn...

About: Metagenomics · RNA RIBOSOMAL 16S · Fusobacteria · Genome human · **Microbiome**

Human Gut Microbiome and Risk for Colorectal Cancer | ...

<https://academic.oup.com/jnci/article/105/24/1907/2517573> ▼

Dec 06, 2013 · C) **Cladogram** representation of **gut microbiome taxa** associated with **colorectal cancer**. Red indicates taxa enriched in **colorectal cancer** case subjects, and blue indicates taxa enriched in control subjects.

Cited by: 371

Author: Jiyoung Ahn, Rashmi Sinha, Zhiheng Pei,...

Publish Year: 2013

Author: Ahn, Jiyoung