

Match Overview

1	Crossref 41 words "Gastrointestinal Cancer", Journal of Gastroenterology and Hepatology, 2016	1%
2	Internet 36 words www.ncbi.nlm.nih.gov	1%
3	Crossref 27 words Caitlin C. Murphy, Amit G. Singal, John A. Baron, Robert S. Sandler. "Decrease in Incidence of Young-Onset Coli...	1%
4	Internet 18 words crawled on 19-Jul-2020 www.scirp.org	<1%
5	Internet 18 words crawled on 28-Apr-2020 www.healio.com	<1%
6	Internet 18 words crawled on 25-May-2020 www.mdpi.com	<1%
7	Internet 16 words crawled on 11-Nov-2020 watermark.silverchair.com	<1%
8	Crossref 15 words Jennifer A. Inra, Sapna Syngal. "Colorectal Cancer in Young Adults", Digestive Diseases and Sciences, 2014	<1%

11
Name of Journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 61126

11
Manuscript Type: ORIGINAL ARTICLE

Retrospective Cohort Study

Colorectal cancer of the young displays distinct features of aggressive tumor biology:

A single-center cohort study

Mueller M *et al.* Aggressive tumor features in CRC of the young

Matteo Mueller, Marcel André Schneider, Barla Deplazes, Daniela Cabalzar-Wondberg,
Andreas Rickenbacher, Matthias Turina

Abstract

BACKGROUND

8
In recent years, a decrease in incidence and mortality of colorectal cancer (CRC) has been observed in developed nations, presumably through public disease awareness and



ALL

IMAGES

VIDEOS

36,500 Results

Any time ▼

Distinct features of colorectal cancer in children and ...

<https://acsjournals.onlinelibrary.wiley.com/doi/full/10.1002/cncr.24777>

Colorectal cancer (CRC) is the third most common malignancy in adults worldwide following lung and breast cancers. There are 945,000 new CRC cases diagnosed each year worldwide (9.4% of **cancer** cases), and this malignancy is responsible for 492,000 adult **cancer** deaths yearly (7.9% of total deaths). 1 Conversely, CRC is exceedingly rare in the pediatric age group, with an estimated annual ...

Cited by: 95

Author: Iyad Sultan, Carlos Rodriguez-Galindo, H...

Publish Year: 2010

Characteristics and prognostic factors of colorectal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5679698>

The 8th AJCC **Cancer** Staging recommends pre-CEA and LVI as prognostic and predictive factors of **colorectal cancer**. 11 Indeed, pre-CEA is considered an independent prognostic factor of **colorectal cancer**. 22 In the current **cohort**, pre-CEA had a significant impact on OS as assessed by univariate analysis (5-year OS, 38.4 vs 42.0%); however, it was ...

Cited by: 3

Author: Xiangquan Kong, Xueqing Zhang, Yunxia...

Publish Year: 2017

ALL IMAGES VIDEOS

30,300 Results Any time ▾

Distinct features of colorectal cancer in children and ...

<https://acsjournals.onlinelibrary.wiley.com/doi/full/10.1002/cncr.24777>

Colorectal cancer (CRC) is the third most common malignancy in adults worldwide following lung and breast cancers. There are 945,000 new CRC cases diagnosed each year worldwide (9.4% of **cancer** cases), and this malignancy is responsible for 492,000 adult **cancer** deaths yearly (7.9% of total deaths). 1 Conversely, CRC is exceedingly rare in the pediatric age group, with an estimated annual ...

Cited by: 97 Author: Iyad Sultan, Carlos Rodriguez-Galindo, Hani...
Publish Year: 2010

Advanced-Stage Colorectal Cancer in Persons Younger Than ...

<https://www.sciencedirect.com/science/article/pii/S1542356516310515>

May 01, 2017 · It has been suggested that malignancies in **young** adults **display** a **distinct biology**. 27 Outcomes are affected by underlying **biology** and genetics.25, 28, 29, 30 In a **cohort** of older patients from a single VA hospital, lagtime between referral for colonoscopy and diagnosis of CRC was inversely associated with mortality risk; this was likely ...

Cited by: 63 Author: Frank W. Chen, Vandana Sundaram, Thoma...
Publish Year: 2017

Early-onset Colorectal Cancer is Distinct From Traditional ...

<https://www.sciencedirect.com/science/article/pii/S153300281630216X>

Dec 01, 2017 · As suggested in previous studies, 8, 14, 15 these **tumors** are usually of advanced stage, and **display** unfavorable **features**, including high-grade morphology, signet ring differentiation, and perineural invasion. Data from TCGA indicate that somatic gene alterations increase with advancing age among patients with CRC.

Cited by: 34 Author: Heather Yeo, Doron Betel, Jonathan S. Abel...
Publish Year: 2017

Colorectal cancer in young patients: is it a distinct ...

<https://www.researchgate.net/publication/292153629...>

Request PDF | **Colorectal cancer** in **young** patients: is it a **distinct** clinical entity? | Background: The incidence of **colorectal cancer** in **young** patients is increasing. It remains unclear if the ...

(PDF) Colorectal Cancer in Young Patients: Characteristics ...

<https://www.researchgate.net/publication/10796433...>

Colorectal cancer is predominantly a disease of the elderly population, but this disease is unusual in patients 40 years of age or under, and controversy persists as to prognosis in this subset of ...

Colorectal carcinoma in pediatric patients: A comparison ...

<https://www.sciencedirect.com/science/article/pii/S0022346815007575>

Jul 01, 2016 · **Colorectal cancer** (CRC) is the third most common **cancer** in adults and the second leading cause of **cancer**-related death in the United States. In contrast, **colorectal** adenocarcinoma is a rare pediatric **tumor**, representing only 1% of all pediatric malignancies, with an incidence of approximately 1 per million .There is a robust body of evidence in adults, but studies of pediatric CRC have been ...

Increasing Incidence of Colon Cancer in the Young ...

<https://www.sciencedirect.com/science/article/pii/S1072751519302571>

Jul 01, 2019 · **Colon cancer** in **young** patients is often diagnosed at advanced stages and presents with more **aggressive tumors**. 9 In our study, we sought to evaluate the association between COMP expression levels and stage of disease using NanoString nCounter gene expression platform.

(PDF) A Cohort Study of Tumoral LINE-1 Hypomethylation and ...

<https://www.researchgate.net/publication/23497420...>

Ogino et al. (2008) analyzed 643 **colon cancer** samples from two independent prospective cohorts, demonstrating a linear correlation between LINE-1 hypomethylation and **aggressive tumor** behavior. It ...

An update on the epidemiology, molecular characterization ...

<https://www.sciencedirect.com/science/article/pii/S0016508521000081>

Jan 05, 2021 · An update on the epidemiology, molecular characterization, diagnosis, and screening strategies for early-onset **colorectal cancer**. Author links open overlay panel Andrea N. Burnett-Hartman PhD, MPH (Investigator) Jeffrey K. Lee MD, MPH Joshua Demb ...

Survival Prognosis in Right vs Left Primary Side in Colon ...

<https://jamanetwork.com/journals/jamaoncology/fullarticle/2575468>

Key Points. Question What is the prognostic role of primary **tumor** location (left vs right) in patients with **colon cancer**?. Findings In this systematic review and meta-analysis which included 66 studies with more than 1.4 million patients, a significant prognostic impact of **tumor** site on overall survival was found with a 20% reduced risk of death for cancers arising on the left side.

Some results are removed in response to a notice of local law requirement. For more information, please see [here](#).

ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

31,800 Results

Any time ▾

Open links in new tab



Mucinous and Signet-Ring Cell Colorectal Cancers Differ ...

<https://journals.lww.com/annalsofsurgery/Fulltext/...>

Regarding **tumor biology**, AC, MAC, and SC do not seem to represent consecutive steps of de-differentiation during the development of mucus-producing **colorectal** carcinoma but rather...

Colorectal Cancer in Young Patients in Israel: A Distinct ...

<https://www.researchgate.net/publication/46108893...>

Methods: This was a **single**-center, retrospective **cohort study** which included patients diagnosed with **colorectal cancer** at age ≤ 40 years in 1997-2013 matched 1:2 by year of diagnosis with ...

Mucinous and signet-ring cell colorectal cancers differ ...

<https://europepmc.org/articles/PMC3888475> ▾

Nov 01, 2013 · Regarding **tumor biology**, AC, MAC, and SC do not seem to represent consecutive steps of de-differentiation during the development of mucus-producing **colorectal** carcinoma but...

Cited by: 117

Author: Ulrich Nitsche, Anina Zimmermann, Chr...

Publish Year: 2013

Colorectal Cancer in Young Adults | Request PDF

<https://www.researchgate.net/publication/38016935...>

Reports of **young colorectal cancer** patients differs with regards to aggressiveness of the disease, and hence outcome [3, 52,53]. However, in the present **study**, the three-year overall survival was ...

Cancers | Free Full-Text | Comparative Study of Organoids ...

<https://www.mdpi.com/2072-6694/12/8/2302/htm> ▾

Colorectal cancer (CRC) is no longer considered a single disease. The **colon** and rectum differ in their ontogeny, anatomy, microbiome, and function, and this is reflected in differences in risk...

Cited by: 2

Author: Alba Costales-Carrera, Asunción Ferná...

Publish Year: 2020

(PDF) A population-based study of age-related variation in ...

https://www.researchgate.net/publication/6145078_A...