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Role of diet and gut microbiota on colorectal cancer ... - NCBI

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 53765

Manuscript Type: REVIEW

Role of gut microbiota-immunity axis in patients undergoing surgery for colorectal cancer: Focus on short and long-term outcomes

Bartolini I *et al.* Role of gut microbiota-immunity axis in colorectal cancer management

Ilenia Bartolini, Matteo Risaliti, Maria Novella Ringressi, Filippo Melli, Giulia Nannini, Amedeo Amedei, Paolo Muijsan, Antonio Taddei

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Jan 14, 2019 · Core tip: The **host immune system** plays a central role in **colorectal cancer prevention** and development. However, the **immune response** is deeply influenced by **gut microbiota composition**, which in turn is modulated by host diet. Therefore, diet could be used as a strong ally to prevent colorectal cancer and to support its treatment.

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Author: Silvia Vivarelli, Rossella Salemi, Saverio ...

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Cited by: 8 Author: Carolina Vieira De Almeida, Marcela Rodr...

Publish Year: 2018

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Jan 03, 2019 · Results from early clinical trials are promising. In 2010, it was assessed for the first time the interaction between probiotic administration, variation of gut microbiota composition, and regulation of intestinal immune-functions in cancer patients undergoing colorectal resection .

Cited by: 23 Author: Silvia Vivarelli, Rossella Salemi, Saverio ...

Publish Year: 2019

The gut microbiota and colon cancer - ResearchGate

https://www.researchgate.net/publication/333909498_The_gut_microbiota_and_colon_cancer

Dysbiosis of gut microbiota occurs in many human chronic immune-mediated diseases, such as inflammatory bowel disease (IBD) and colitis-associated colorectal cancer (CAC).

Gut microbiota, inflammation and colorectal cancer ...

<https://www.sciencedirect.com/science/article/pii/S2352304216300083>

Although genes contribute to colorectal cancer, the gut microbiota are an important player. Accumulating evidence suggests that chronic infection and the ensuing inflammation contributes to tumor initiation and tumor progression. A variety of bacterial species and tumor-promoting virulence mechanisms have been investigated.

Cited by: 83 Author: Jun Sun, Ikuko Kato

Publish Year: 2016

The Role of the Gut Microbiome in Colorectal Cancer

https://www.researchgate.net/publication/324156222_The_Role_of_the_Gut_Microbiome_in...

To determine the role of the gut microbiome in the development of colorectal cancer, we characterized

Gut

Journal



Gut is a monthly peer reviewed medical journal on gastroenterology and hepatology. It is the journal of the British Society of Gastroenterology and is published by the BMJ Group. As of 2010, the editor-in-chief is Emad El-Omar.



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