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Antibiotics and immunotherapy in gastrointestinal tumor: friend or foe?



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In contrast, M2-like macrophages tend to be a **foe** as they enhance **tumor** growth and immunosuppression. There are exceptions to these generalizations, such as in glioblastoma, breast cancer, and pancreatic cancer where there is evidence of the opposite effects.

Antibiotics Friend and Foe: "From Wonder Drug to Causing ...

https://www.researchgate.net/publication/323963722_Antibiotics...

Antibiotics Friend and Foe: "From Wonder Drug to Causing Mitochondrial Dysfunction, Disrupting Human Microbiome and Promoting Tumorigenesis" ... in cancer and cancer **immunotherapy** ...

Probiotics Reduce Antibiotic Diarrhea - WebMD

<https://www.webmd.com/.../probiotics-reduce-antibiotic-diarrhea> ▾

May 08, 2012 · Probiotics Reduce **Antibiotic** Diarrhea ... 2012 -- Diarrhea is a common side effect of **antibiotic** use, ... of extremely high-quality research is going on now," says **gastrointestinal** disease ...

The Riddle of Bacteria and Cancer

<https://www.cancertodaymag.org/Pages/Summer2016/The-Riddle-of...> ▾

The Riddle of Bacteria and Cancer. Bacteria can be friend or foe—or both. Researchers are looking at bacteria to boost the effectiveness of cancer treatments, even if ...

(PDF) Tumor immunology and immunotherapy - ResearchGate

https://www.researchgate.net/publication/274053226_Tumor...

Tumor immunology **and immunotherapy**.pdf. Transworld Research Network . 37/661 (2), Fort P.O. ... **gastrointestinal** ... **antibiotics** suppressed tumor formation showing that uncontrolled infections .

Antibiotics Friend and Foe: "From Wonder Drug to Causing ...

Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 47153

Manuscript Type: MINIREVIEWS

Antibiotics and immunotherapy in gastrointestinal tumors: friend or foe?

Yan C *et al.* The association between antibiotics and immunotherapy

Cong Yan, Xiao-Xuan Tu, Wei Wu, Zhou Tong, Lu-Lu Liu, Yi Zheng, Wei-Qin Jiang, Peng Zhao, Wei-Jia Fang, Hang-Yu Zhang

Abstract

The incidence of gastrointestinal (GI) tumors is increasing year by year, and its pathogenesis is closely related to the intestinal flora. At present, the use of antibiotics is very common in the clinic. And cancer patients with low immunity is vulnerable to all sorts of infections, such as respiratory tract infections, urinary tract infections. Moreover, cancer patients easily run into

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Antibiotics: Friend or Foe? - The Elliott Breast Center

<https://yourbodyyourcancer.com/2018/04/10/antibiotics-friend-or-foe> ▾

Apr 10, 2018 - Recently, our primary focus in our Breast Cancer Research lab has been on the effect of **antibiotics** have on mitochondrial function. We recently published a paper called "**Antibiotics Friend or Foe: From Wonder Drug to Causing Mitochondrial Dysfunction, Disrupting Human Microbiome and Promoting Tumorigenesis.**" It is published in the International Journal of Clinical Medicine, 2018, 9, ...

Author: @Bestbreastcare

The Human Microbiota and Prostate Cancer: Friend or Foe?

<https://www.mdpi.com/2072-6694/11/4/459> ▾

The human microbiome is gaining increasing attention in the medical community, as knowledge on its role not only in health but also in disease development and response to therapies is expanding. Furthermore, the connection between the microbiota and **cancer**, especially the link between the gut microbiota and **gastrointestinal tumors**, is becoming clearer.

Antibiotics Friend and Foe: "From Wonder Drug to Causing ...

https://www.researchgate.net/publication/323963722_Antibiotics...

PDF | On Jan 1, 2018, Robert L. Elliott and others published **Antibiotics Friend and Foe: "From Wonder Drug to Causing Mitochondrial Dysfunction, Disrupting Human Microbiome and Promoting ...**

The Riddle of Bacteria and Cancer - Home | Cancer Today

<https://www.cancertodaymag.org/Pages/Summer2016/The-Riddle-of...> ▾

The Riddle of Bacteria and Cancer. Bacteria can be friend or foe—or both. Researchers are looking at bacteria to boost the effectiveness of cancer treatments, even if ...

Antibiotics Friend and Foe: "From Wonder Drug to Causing ...

file.scirp.org/Html/5-2101718_83260.htm ▾

Our paper on antibiotic overusage causing mitochondrial dysfunction and possibly promoting tumorigenesis discussed the following topics: 1) Common problems caused by **antibiotics**, such as antibiotic resistance, 2) Antibiotic effect on host immunity (C-Diff) and vaginitis, 3) Effect on gut microbiota and efficacy of cancer **immunotherapy** with checkpoint inhibitors, 4) Adverse effects of **antibiotics** ...

Author: Robert L. Elliott, Xian P. Jiang, Catheri... Publish Year: 2018

Antibiotics Friend and Foe: "From Wonder Drug to Causing ...

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Antibiotics Friend and Foe: "From Wonder Drug to Causing Mitochondrial Dysfunction, Disrupting Human Microbiome and Promoting Tumorigenesis" ... Effect on gut microbiota and efficacy of cancer **immunotherapy** with checkpoint inhibitors, 4) Adverse effects of **antibiotics** on mitochondria. The latter of which we will present preliminary research ...

Author: Robert L. Elliott, Xian P. Jiang, Catheri... Publish Year: 2018