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Retrospective Study

Gut microbiota contributes to the distinction between two traditional Chinese medicine syndromes of ulcerative colitis

Zhang YL *et al.* Gut microbiota and two TCM syndromes

Ya-Li Zhang, Li-Ting Cai, Jun-Yi Qi, Yun-Zheng Lin, Yan-Cheng Dai, Na Jiao,

You-Lan Chen, Lie Zheng, Bei-Bei Wang, Li-Xin Zhu, Rui-Xin Zhu, Zhi-Peng

Tang

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Intestinal microbiota and ulcerative colitis | Request PDF

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The **gut microbiota**, including probiotics and pathogenic microorganisms, is involved in **ulcerative colitis** (UC) by regulating pathogenic microorganisms and the production of intestinal mucosal ...

The Gut Microbiota in Inflammatory Bowel Disease

https://www.researchgate.net/publication/312253706_The_Gut...

Genes, bacteria, and immunity **contribute** to the pathogenesis of inflammatory bowel disease. Most genetic risk relates to defective sensing of microbes and their metabolites or def

Manipulating the gut microbiota to maintain health and ...

www.ncbi.nlm.nih.gov › ... › Microb Ecol Health Dis › v.26; 2015

Feb 02, 2015 · In the last 2–3 decades, an increasing number of metagenomic analyses have provided us with information about **differences** in **gut microbiota** composition **between** healthy and diseased individuals. Generally, high microbial diversity is thought to be associated with a healthy **gut microbiota**, while loss of diversity seems to correlate with disease.

Cited by: 129

Author: Karen P. Scott, Jean-Michel Antoine, Tore...

Publish Year: 2015

Gut Microbiota-Mediated NLRP12 Expression Drives the ...

<https://www.hindawi.com/journals/ecam/2019/9839474> ▾

However, the relationship **between** QCWZD and **the gut microbiota** in **colitis** was not clarified. In this study, we established a rat model of DSS-induced UC and then investigated the regulatory effects of QCWZD on **the gut microbiota** using 16S rRNA analysis. We also determined the expression of NLRP12 after QCWZD administration.

Chronic stress promotes colitis by disturbing the gut ...

<https://www.pnas.org/content/115/13/E2960> ▾

Mar 27, 2018 · This study showed that chronic stress disturbed **gut microbiota**, thereby triggering immune system response and facilitating dextran sulfate sodium-induced **colitis**. Results also showed stress-deficient expression of mucin-2 and lysozyme, which may **contribute** to the disorder of **gut microbiota**.

Cited by: 9

Author: Xinghua Gao, Qihua Cao, Yan Cheng, D...

Publish Year: 2018

[PDF] Manipulating the gut microbiota to maintain health and ...

<https://www.tandfonline.com/doi/pdf/10.3402/mehd.v26.25877>



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Gut microbiota, a new frontier to understand traditional ...

<https://www.sciencedirect.com/science/article/pii/S1043661818318346>

In addition, they used antibiotics to treat the **mice fist** and found that **antibiotic treatment** could attenuate the protective effect of HQD. The study suggested that modulation of **gut microbiota contribute** to the ameliorative effect of HQD on colitis mice.

Author: Wuwen Feng, Hui Ao, Cheng Peng, D... **Publish Year:** 2019

Dietary Modulation of Gut Microbiota Contributes to ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4563136>

Our study shows that dietary modulation of the **gut microbiota contributes** to the alleviation of metabolic deteriorations in both PWS and SO cohorts, suggesting a common etiological role of dysbiotic **microbiota** for disease progression, regardless whether the ...

Cited by: 113 **Author:** Chenhong Zhang, Aihua Yin, Hongde Li, ...

Publish Year: 2015

Gut Microbiota-Mediated NLRP12 Expression Drives the ...

<https://www.hindawi.com/journals/ecam/2019/9839474> ▾

Qingchang Wenzhong Decoction (QCWZD) is a newly developed, effective **traditional Chinese herbal** formulation for ulcerative colitis (UC). In earlier studies, we found that QCWZD could relieve the clinical **symptoms** of UC patients, reduce inflammation, and improve the intestinal barrier **function** in dextran sulphate sodium (DSS)-induced UC rats.

Author: Zhongmei Sun, Wenjing Pei, Yi Guo, ... **Publish Year:** 2019

Fecal Microbiota Transplantation for Ulcerative Colitis: A ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4905678>

Jun 13, 2016 · **Fecal microbiota transplantation characteristics.** Routes of administration included enema in 5 studies, colonoscopy in 4 studies, gastroscopy in 3 studies, nasogastric tube in 2 study, nasoduodenal tube in 1 study, percutaneous endoscopic cecostomy in 1 study and combination of **two** routes in 5 studies.

Cited by: 61 **Author:** Yanqiang Shi, Yiwei Dong, Wenhui Huan...

Publish Year: 2016

Gut microbiota, a new frontier to understand traditional ...

https://www.researchgate.net/publication/331321974_Gut_microbiota_a_new_frontier_to...

As an important component of complementary and alternative medicines, **traditional Chinese** medicines (TCM) are gaining more and more attentions around the world because of the power

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Characteristic dysbiosis of gut microbiota of Chinese patien ...

https://journals.lww.com/.../Characteristic_dysbiosis_of_gut_microbiota_of.2... - 翻译此页

作者: Z Wang - 2019

2019年4月20日 - Background: Irritable bowel **syndrome** (IBS) is reported associated with the ...

Chinese Medical Journal: April 20, 2019 - Volume 132 - Issue 8 - p 889–904 **colitis** have revealed a characteristic of dysbiosis in **gut microbiota**. where $\Delta\phi_j$ denoted the **difference** value of ϕ_j **between two** groups, and t_s ...

Role of the gut microbiota in inflammatory bowel disease ... - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3921503/> ▼ 翻译此页

作者: GL Hold - 2014 - 被引用次数: 236 - 相关文章

2014年2月7日 - This is aptly exemplified **by** entering the key words, "**microbiota**" or can have deleterious effects and **contribute** to **intestinal** inflammation[48,49]. more than **two** millennia, when it was used as a **traditional Chinese medicine** Recent trends in the prevalence of Crohn's disease and **ulcerative colitis** in a ...

Herbal traditional Chinese medicine and its evidence base in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4402294/> ▼ 翻译此页

作者: R Teschke - 2015 - 被引用次数: 43 - 相关文章

Keywords: Evidence based trials, **Traditional Chinese medicine**, Herbal ... or duodenal ulcer, dyspepsia, irritable bowel **syndrome**, **ulcerative colitis**, and in parameter(s) before and after treatment, and indicate the **difference between** groups. In nine studies, **two** different herbal TCM preparations were compared[63-71], ...

A New Chinese Medicine Intestine Formula Greatly Improves the ...

<https://www.hindawi.com/journals/ecam/2017/7323129/> ▼ 翻译此页

作者: B Liu - 2017 - 被引用次数: 3 - 相关文章

2017年8月29日 - ²Department of **Traditional Chinese Medicine**, The First Affiliated Hospital of ...

Ulcerative colitis (UC) is a chronic lifelong inflammatory disorder of the colon. Current The clinical **symptoms** include diarrhea, bloody stool, mucous stool, The ESR was also similar **between the two** groups before treatment.

Systems pharmacology reveals the unique mechanism features of ...

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