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Basic Study

Systems pharmacology approach reveals protective mechanisms of Jian-Pi Qing-Chang decoction on ulcerative colitis

Chen YL *et al.* Jian-Pi Qing-Chang decoction protects against UC

You-Lan Chen, Yi-Yuan Zheng, Yan-Cheng Dai, Ya-Li Zhang, Zhi-Peng Tang

Abstract

BACKGROUND

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2018年9月19日 - PDF | AIM To investigate the **protective** effects of Ampelopsis ... **METHODS** **Systems pharmacology approach** was used to predict the ... the underlying **mechanisms** and effects of AMP on UC with western **Jianpi Qingchang decoction** alleviates **ulcerative colitis** by inhibiting nuclear factor- κ B activation.

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PDF | AIM To investigate the underlying effect of **Jianpi Qingchang decoction** ... **METHODS** C57BL/6 mice were randomly divided into four groups: the ... **shows** the sequences of reverse and forward primers. Long Beach Health Care **System**, University of Cali- **Cajal**; **Autophagy**; **Ulcerative colitis**; **Jianpi Qingchang**.

[Systems pharmacology approach reveals the antiinflammatory effects ...](#)

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作者: YL Chen - 2018 - 被引用次数: 1 - 相关文章

2018年4月7日 - **Systems pharmacology approach** was used to predict the active ... underlying **mechanisms** of the potential **protective** effects of AMP against UC, although **Jianpi Qingchang decoction** alleviates **ulcerative colitis** by inhibiting ...

[\[Full text\] Jian-Pi-Zhi-Dong-Decoction regulates the expression of ...](#)

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2018年12月17日. **Materials and methods:** We randomly assigned 56 Sprague Dawley rats into



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Jianpi Qingchang decoction alleviates ulcerative colitis ...

https://www.researchgate.net/publication/313872745_Jianpi...

Figure 4 Jianpi Qingchang decoction reduced mRNA levels in mice with dextran sodium sulfate-induced colitis. IL-1 β (A), IL-8 (B), TNF- α (C) and NF- κ B (D) in colon were determined by RT-PCR.

Systems pharmacology in drug discovery and therapeutic ...

https://www.researchgate.net/publication/237056209_Systems...

Systems pharmacology is an emerging field that integrates **systems** biology and **pharmacology** to advance the process of drug discovery, development and the understanding of therapeutic **mechanisms**.

Beijing University of Chinese Medicine: Articles

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Evidence-based Complementary and Alternative Medicine ...

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PDF | AIM To investigate the **protective** effects of *Ampelopsis grossedentata* (AMP) ... **METHODS** **Systems pharmacology approach** was used to predict the active ... on **ulcerative colitis** (UC) using a holistic process of active compound screening, **Jianpi Qingchang decoction** regulates intestinal motility of dextran sulfate ...

Jianpi Qingchang decoction alleviates ulcerative colitis by inhibiting ...

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作者: L Zheng - 2017 - 被引用次数: 2 - 相关文章

2017年2月21日 - To investigate the therapeutic effect of **Jianpi Qingchang decoction** (JPQCD) on dextran sulfate sodium (DSS)-induced **ulcerative colitis** (UC) in mice. **METHODS** ... JPQCD, which **shows** the potential **mechanism** by which JPQCD treats UC. ... In the TCM **system**, pathogenesis of UC is formed in the case of ...

缺少字词: pharmacology

QingBai decoction regulates intestinal permeability of dextran ...

<https://www.ncbi.nlm.nih.gov/pubmed/30657238> - 翻译此页

2019年1月18日 - However, the underlying **mechanism** remains unknown. ... the inflammation and the **protection** effect of colitis is comparable as those in ... **Jianpi Qingchang decoction** alleviates **ulcerative colitis** by inhibiting nuclear factor- κ B activation. ... **Systems pharmacology approach reveals** the antiinflammatory effects ...

Systems pharmacology approach reveals the antiinflammatory effects ...

<https://www.wjgnet.com/1007-9327/full/v24/i13/1398.htm> - 翻译此页

作者: YL Chen - 2018 - 被引用次数: 1 - 相关文章

2018年4月7日 - To investigate the **protective** effects of *Ampelopsis grossedentata* (AMP) on ... **Systems pharmacology approach** was used to predict the active ingredients, candidate targets and the efficacy of AMP on **ulcerative colitis** (UC) using a ... **approach** which has been reported to **reveal** the **mechanism** of a disease ...