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The extracts improved the slow-wave production of colon and regulated the rhythm of the contractive activity of smooth muscle by increasing ICC quantity through the PI3K/SCF/c-kit signal pathway. However, further more detailed experimental studies might improve understanding of the other molecular pathways of AEHC in curing STC and help guide prospective clinical studies evaluating its effects ...

Cited by: 17 Author: Shual Yan, Yin-zi Yue, Xiao-peng Wang, ...

Publish Year: 2017

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Feb 10, 2021 · Effects of TTC on SCF/c-kit signal pathway in rats. (A) The expression levels of c-kit in colon tissue based on immunohistochemistry assay (original magnification, × 200); (B–D) the protein levels of SCF/c-kit in colon tissue detected by Western blotting assay. Data are expressed as mean ± SEM. #*p* < 0.001, compared to the control rats.

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Aqueous Extracts of Herba Cistanche Promoted Intestinal ...

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Traditional Chinese medicine was reported to have good **effects** in treating functional **constipation**. This work attempted to prove the **effects** of aqueous extracts of Herba **Cistanche** (AEHC) on STC treatment and to determine the possible mechanisms by a loperamide-induced slow transit **constipation** (STC) **model**. HPLC was performed for identification and confirmation of the bioactive components in ...

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Author: Shuai Yan, Yin-Zi Yue, Xiao-Peng Wang, Ho...

Publish Year: 2017

Laxative effect and mechanism of Tianian Capsule on ...

<https://www.sciencedirect.com/science/article/pii/S0378874120332967>

Feb 10, 2021 · 1. Introduction. **Constipation** is defined as a bowel symptom with difficult or infrequent of **defecation**, a feeling of incomplete excretion of feces, or hardness of stool (Bharucha et al., 2013).Base on the duration of **constipation** symptom, it is classified as acute and chronic **constipation** (over 6 months) (Cirillo and Capasso, 2015).Among outpatient clinic visits, **constipation** is one of the ...

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Author: Tian Li, Mengmeng Hu, Cuihua Jiang, Dong...

Publish Year: 2021

Cistanches Herba: An overview of its chemistry ...

<https://www.sciencedirect.com/science/article/pii/S0378874117316793>

Jun 12, 2018 · 1. Introduction. Cistanches Herba (Roucongong in Chinese), is an Orobanchaceae parasitic plant. The genus **Cistanche** contains 27 species in the world (www.theplantlist.org), distribution mainly in arid and semi-arid habitats across Eurasia and North Africa, such as China, Iran, India, Mongolia (Piowowarczyk et al., 2016).It has been used for centuries in TCM as a yang-tonic herb.

Cited by: 25

Author: Zhifei Fu, Xiang Fan, Xiaoying Wang, Xiume...

Publish Year: 2017

1. Introduction - Hindawi


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Constipation is a common functional gastrointestinal disease and public health problem, characterized by continuously difficult, infrequent, or incomplete **defecation** [1].The prevalence of **constipation** varies from 0.7% to 81% around the world, especially in the elderly [2, 3].Slow transit **constipation** (STC) is a

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Xia Zhang, Fajuan Zheng, Zhen Zhang

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Apr 16, 2021 · Citrus aurantium L.; Cistanche deserticola La Y.C. Ma; 10 ml/kg/d, crude herb medicine equivalent, p.o., for 30 days. Dic rats Enhancing colon peristalsis. Increasing numbers of colonic ICCs. Promoting expression of c-kit EHP Hypericum perforatum L. 150, 300,450 mg/kg, p.o. Rat Accelerating intestinal transmission.

Cistanches Herba: An overview of its chemistry ...

<https://www.sciencedirect.com/science/article/pii/S0378874117316793>

Jun 12, 2018 · 1. Introduction. Cistanches Herba (Roucongrong in Chinese), is an Orobanchaceae parasitic plant. The genus Cistanche contains 27 species in the world (www.theplantlist.org), distribution mainly in arid and semi-arid habitats across Eurasia and North Africa, such as China, Iran, India, Mongolia (Piwowarczyk et al., 2016). It has been used for centuries in TCM as a yang-tonic herb.

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Author: Zhifei Fu, Xiang Fan, Xiaoying Wang, Xiu...

Publish Year: 2017

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The hyperlipidemia model of rat was induced by high fat diet for 8 weeks. After the model was established, 26 rats were randomly divided into 4 groups: the control group (n = 6), the model group (n = 6), the intermittent fasting (IF) group (n = 8), and the IF and herbal medicine (IFH) group (n = 6).

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The hyperlipidemia model of rat was induced by high fat diet for 8 weeks. After the model was established, 26 rats were randomly divided into 4 groups: the control group (n = 6), the model group (n = 6), the intermittent fasting (IF) group (n = 8), and the IF and herbal medicine (IFH) group (n = 6).

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In the rat model of kidney-yang deficiency, classical kidney-nourishing formulas strongly regulated the RAA system hormone disorder [18]. 2.3. Kidney governs reception of qi According to the TCM theory,