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Synergistic protection of astragalus polysaccharides and matri



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The protective action of radix Astragalus membranaceus ...

<https://www.sciencedirect.com/science/article/pii/S1043466609001483>

Astragalus membranaceus is a medicinal herb with potential immunomodulatory property, which has been used in treating colitis-related diarrhea. In the present investigation, we aimed to further explore its anti-inflammatory activity by studying the immunoregulatory mechanism of *Astragalus* root extract (Am) through different routes of administration in hapten-induced colitis. 2,4-Dinitrobenzene ...

Cited by: 60

Author: Joshua Ka-Shun Ko, Cecilia Wai-Shan Chik

Publish Year: 2009

(PDF) Effect of Astragalus polysaccharides on expression ...

https://www.researchgate.net/publication/264827420_Effect_of_Astragalus...

Aim: *Astragalus membranaceus* is a Chinese medicinal herb and has been shown to improve hapten-induced experimental colitis. One of its major components is polysaccharides.

Natural products in treatment of ulcerative colitis and ...

<https://www.sciencedirect.com/science/article/pii/S1319610312000397>

Ulcerative colitis is an inflammatory chronic disease that affects the mucosa and submucosa of the colon and rectum. Several types of drugs are available such as aminosalicylates. Peptic ulcer disease (PUD) is a common disorder that affects millions of individuals worldwide and it can be considered one of the most important common diseases in ...

Cited by: 129

Author: Amani S. Awaad, Reham M. El-Meligy, G...

Publish Year: 2013

Berberine promotes recovery of colitis and inhibits ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3311435>

Mar 01, 2012 - The DSS mouse model of acute colitis is well-characterized by increased epithelial injury and production of inflammatory cytokines (14, 28). To evaluate the treatment effect of berberine on DSS-induced colon epithelial injury and colitis, we determined the ability of berberine to ameliorate established colitis.

Cited by: 102

Author: Fang Yan, Lihong Wang, Yan Shi, Hanwe...

Publish Year: 2012

Inflammaging and cardiovascular disease: Management by ...

<https://www.sciencedirect.com/science/article/pii/S0944711315003566>

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 52643

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Synergistic protection of astragalus polysaccharides and matrine against ulcerative colitis and involved lung injury in rat

Abstract

BACKGROUND

Ulcerative colitis (UC) is a main type of inflammatory bowel disease. Due to complicated etiology and high rate of recurrence, it is quite essential to elucidate the underlying mechanism and search for effective therapeutic methods for UC.

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(PDF) Effect of Astragalus polysaccharides on expression ...

https://www.researchgate.net/publication/264827420_Effect_of_Astragalus...

Aim: **Astragalus membranaceus** is a Chinese medicinal herb and has been shown to improve **hapten-induced experimental colitis**. One of its major components is **polysaccharides**.

Reinforcing the mucus: a new therapeutic approach for ...

<https://gut.bmj.com/content/54/7/900> ▾

Jul 01, 2005 · Luminal delivery of phosphatidyl rich phospholipids appears to reduce mucosal inflammatory activity in a high proportion of patients with chronically active **ulcerative colitis**. The simplicity and apparent safety of this therapeutic approach offers new insights into the importance of the mucus barrier in the pathogenesis and treatment of **ulcerative colitis** The treatment of active mucosal ...

Cited by: **67**

Author: Peter Raymond Gibson, Jane G Muir

Publish Year: 2005

Regulatory Effect of Astragalus Polysaccharides on ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6271644>

Sep 23, 2014 · **Astragalus polysaccharides** (APS) possess multiple immunomodulatory activities. Due to its high molecular weight, orally administration of APS is not easily absorbed into the blood stream, and how APS exerts its capacity in vivo is still not well elucidated. We assume that enteric mucosal immune response might trigger the immune regulation of APS, and our previous studies demonstrated that ...

(PDF) Astragalus and Chrysanthemum for Sustainable Life

https://www.researchgate.net/publication/334653712_Astragalus_and_Chrysanthemum_for...

Astragali provide significant **protection against heart, brain, kidney , intestine, liver and lung injury** in various models of oxidative stress-related disease (Shahzad et al ., 2016).

Natural Product Interventions for Chemotherapy and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6232953>

Nov 06, 2018 · Silybin (a main flavonoid of *S. marianum*) as a pharmacological activator of SIRT3, has capable of **protection against cisplatin-induced tubular cell apoptosis and acute kidney injury** by improving mitochondrial function (Li et al., 2017).

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Author: Fang Yan, Lihong Wang, Yan Shi, Hanwe...

Publish Year: 2012

Natural products in treatment of ulcerative colitis and ...

<https://www.sciencedirect.com/science/article/pii/S1319610312000397>

Natural products in treatment of ulcerative colitis and peptic ulcer ... This might be one of the possible mechanisms of RTP for the treatment of ulcerative colitis in rats (Liu et al ... 200 and 400 mg/kg. It exhibited significant protection against ethanol-induced injury. Such protection was dose dependent and was most prominent at a dose of ...

Cited by: 129

Author: Amani S. Awaad, Reham M. El-Meligy, G...

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Regulatory Effect of Astragalus Polysaccharides on ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6271644>

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Reinforcing the mucus: a new therapeutic approach for ...

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Jul 01, 2005 · Luminal delivery of phosphatidyl rich phospholipids appears to reduce mucosal inflammatory activity in a high proportion of patients with chronically active ulcerative colitis. The simplicity and apparent safety of this therapeutic approach offers new insights into the importance of the mucus barrier in the pathogenesis and treatment of ulcerative colitis The treatment of active mucosal ...

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