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Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 60924

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Protective effect and mechanisms of action of Mongolian medicine Sulongga-4 on pyloric-ligation-induced gastroduodenal ulcer in rats

Protective effects and mechanisms of Sulongga-4 on peptic ulcers in rats

Abstract

BACKGROUND

Sulongga-4 (SL-4) is a classic herbal formula used in traditional Mongolian medical clinics for the treatment of peptic ulcers and gastroenteritis, although its pharmacological mechanism has not been well characterized.

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2. Gastric **ulcer**. Gastric **ulcer** is one of the most common and serious chronic diseases of the upper gastrointestinal tract. The prevalence of gastric **ulcer** is 2.4% in the Western population and may be up to 6.1% in Asia ().Despite advancements in anti-**ulcer** therapy, the recurrence rate remains high (10–12,15).A gastric **ulcer** is a localized deep necrotic lesion involving the entire mucosal ...

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Protective effect of coptisine free base on indomethacin ...

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Jan 15, 2018 · Aims. The aim of this study was to comparatively investigate the potential gastroprotective **effect** and underlying **mechanisms** of coptisine free base (CFB, 8-hydroxy-7, 8-dihydrocoptisine), berberine and lansoprazole against indomethacin-induced gastric **ulcer in rats**.

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Author: Chaodan Luo, Hanbin Chen, Yongfu Wang, ...

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Protective effects of green tea polyphenol extracts ...

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The present study was conducted to evaluate the gastro **protective** effects of Echinacea extract, Green tea extract and Boswellia extract on a **pyloric ligation**-induced gastric **ulcer**.

(PDF) WHO Monographs jilid I | Ayu Kusumawati - Academia.edu

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Quality of healing of gastric ulcers: Natural products ...

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Feb 01, 2014 · **Protective Effect** of Ocotillol, the Derivate of Ocotillol-Type Saponins in Panax Genus, against Acetic Acid-Induced Gastric **Ulcer in Rats** Based on Untargeted Metabolomics. Wang C, Yuan Y,

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Protective Effect of Ginger oil on Aspirin and Pylorus **Ligation**-Induced Gastric **Ulcer** model in Rats

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Jan 15, 2018 · As a follow-up study, the present study was initiated to evaluate the gastroprotective **effect** and potential underlying **mechanism** of CFB on indomethacin-induced gastric **ulcer in rats** for the first...

Cited by: 18 **Author:** Chaodan Luo, Hanbin Chen, Yongfu Wang, ...

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[Capsaicin induces a protective effect on gastric mucosa ...](#)

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Aug 01, 2019 · On the other hand, Osama et al. evaluated the **effect** of plants and spicy foods containing CPS in a model of acute gastric **ulcer** induced with aspirin in male albino **rats**. They observed that oral...

Cited by: 3 **Author:** Edgar J. Mendivil, Ana Sandoval-Rodriguez,...

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This study aimed to investigate the **effect** of DIDS on ethanol-induced mucosal damage in **rats** and to evaluate the underlying **mechanisms** that mediate the **action** of the compound. The **rats** received 1 ...

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<https://www.mdpi.com/2077-0383/8/2/179/htm> ▾

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Cited by: 24 **Author:** Lucija Kuna, Jelena Jakab, Robert Smolic, ...

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