Author's Accepted Manuscript

Ficus carica aqueous extract alleviates delayed gastric emptying and recovers ulcerative colitisenhanced acute functional gastrointestinal disorders in rats

Kaïs Rtibi, Dhekra Grami, Dalanda Wannes, Slimen Selmi, Mohamed Amri, Hichem Sebai, Lamjed Marzouki



PII: S0378-8741(18)31082-1

https://doi.org/10.1016/j.jep.2018.06.001 DOI:

Reference: JEP11390

To appear in: Journal of Ethnopharmacology

Received date: 13 March 2018 Revised date: 25 May 2018 Accepted date: 1 June 2018

Cite this article as: Kaïs Rtibi, Dhekra Grami, Dalanda Wannes, Slimen Selmi, Mohamed Amri, Hichem Sebai and Lamjed Marzouki, Ficus carica aqueous extract alleviates delayed gastric emptying and recovers ulcerative colitisenhanced acute functional gastrointestinal disorders in rats, Journal of Ethnopharmacology, https://doi.org/10.1016/j.jep.2018.06.001

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Ficus carica aqueous extract alleviates delayed gastric emptying and recovers ulcerative colitis-enhanced acute functional gastrointestinal

disorders in rats

Kaïs Rtibi^{1,2}*, Dhekra Grami¹, Dalanda Wannes¹, Slimen Selmi¹, Mohamed Amri², Hichem Sebai¹ and Lamjed Marzouki^{1,2}

¹ Laboratory of Functional Physiology and Valorization of Bioressources-Higher Institute of Biotechnology of Beja, B.P. 382-9000 Beja, Tunisia.

² Laboratory of Functional Neurophysiology and Pathologies, Department of Biological Sciences, Faculty of Sciences of Tunis - 2092 Tunis, Tunisia.

* Corresponding author at: Dr. Kais Rtibi, Laboratory of Functional Physiology and Valorisation, Bioressources - Higher Institute of Biotechnology, of Beja, B.P. 382 - 9000 Beja, Tunisia. Tel: +(216) 97 479 135; Fax: +(216) 72 590 566. E-mail: rtibikais@yahoo.fr

Abstract

Ethnopharmacological relevance

Ficus carica fruit, a source of bioactive functional ingredients, have been traditionally long time used for its medicinal benefits as they improve the digestive system, treating constipation and used as a natural laxative.

Aim of the study

Download English Version:

https://daneshyari.com/en/article/8532141

Download Persian Version:

https://daneshyari.com/article/8532141

<u>Daneshyari.com</u>