

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 54450

Manuscript Type: MINIREVIEWS

Ethnic differences in genetic polymorphism associated with irritable bowel syndrome

Xiao QY *et al.* Ethnic differences in IBS-related genetic polymorphism

Qi-Yun Xiao, Xiu-Cai Fang, Xiao-Qing Li, Gui-Jun Fei

Abstract

Match Overview

1	Internet 33 words crawled on 29-Jan-2020 www.wjgnet.com	1%
2	Internet 32 words crawled on 11-Jul-2018 portal.research.lu.se	1%
3	Crossref 28 words Alexandru Gaman. "Neuromodulatory Processes of the Brain-Gut Axis", <i>Neuromodulation</i> , 11/2008	<1%
4	Crossref 23 words Tangming Guan, Ting Li, Weiming Cai, Dong Huang, Peipei Ouyang, Yan Wang, Huayan Chen, Kefeng Wu, Xiaoli M	<1%
5	Internet 22 words crawled on 01-Sep-2019 journals.plos.org	<1%
6	Internet 19 words crawled on 27-Mar-2020 www.researchsquare.com	<1%
7	Internet 17 words crawled on 27-Jul-2018 digitalcommons.wustl.edu	<1%
8	Internet 15 words crawled on 20-Jul-2016 ueg.sagepub.com	<1%



ALL

IMAGES

VIDEOS

关闭取词

180,000 Results

Any time ▼

Genetic polymorphism in pathogenesis of irritable bowel ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4273120>

Dec 21, 2014 · INTRODUCTION. Irritable bowel **syndrome** (IBS) is defined according to ROME III criteria as recurrent abdominal pain or discomfort for at least 3 d per month during the previous months with two or more of the following characteristics: relief by defecation, onset **associated** with a change in the frequency of stools, onset **associated** with change in form or appearance of ...

Cited by: 15

Author: Cynthia Ky Cheung, Justin Cy Wu

Publish Year: 2014

Genetic epidemiology of irritable bowel syndrome

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4616211>

Oct 28, 2015 · **Irritable bowel syndrome (IBS)** is the most common functional **gastrointestinal disorder** characterized by presence of **abdominal pain** or **discomfort associated** with altered **bowel** habits. It has three main subtypes - constipation predominant **IBS (C-IBS)**, diarrhea predominant **IBS (D-IBS)** and **IBS** with mixed features of both diarrhea as well as constipation (**M-IBS**).

Cited by: 21

Author: Jasbir Makker, Sridhar Chilimuri, Jonat...

Publish Year: 2015

Genetics of irritable bowel syndrome - PubMed Central (PMC)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4752571>

Feb 12, 2016 · Irritable bowel syndrome (IBS) is the most commonly diagnosed functional **gastrointestinal disorder** (FGID) with a worldwide prevalence of 10–20 %, predominantly among women . Its clinical appearance varies but is usually characterized by **recurrent abdominal pain** or discomfort accompanied by changes in **bowel habits** and **diarrhea (IBS-D)**, **constipation (IBS-C...**

Cited by: 11

Author: Maria Henström, Mauro D'Amato

Publish Year: 2016



国内版

国际版

Ethnic differences in genetic polymorphism associated with irritable bc



登录



网页

图片

视频

学术

词典

地图

检测到您输入了英文，试试切换到国际版？ 搜英文结果更丰富更准确



47,900 条结果

时间不限

The Serotonin Transporter Polymorphism rs25531 Is ... [翻译此页](#)

Cited by: 67

Author: Ruth Kohen, Monica E. Jarrett, Kevin C. C...

Publish Year: 2009

位置: 8600 Rockville Pike, Bethesda, MD

Introduction. Irritable bowel syndrome (IBS) is a gastrointestinal (GI) disorder affecting around 10% of the population in Western countries [1, 2]. The disease is characterized by abdominal discomfort or pain associated with defecation or altered bowel habits, with no structural or biochemical explanation of the symptoms []. Evidence from twin and familial aggregation studies suggests that ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2937164>

Identification of a Functional TPH1 Polymorphism ... [翻译此页](#)

Cited by: 19

Author: Helmut Grasberger, Lin Chang, Wendy Sh...

Publish Year: 2013

位置: 8600 Rockville Pike, Bethesda, MD

Identification of a Functional TPH1 Polymorphism Associated with Irritable Bowel Syndrome Bowel Habit Subtypes Helmut Grasberger , 1 Lin Chang , 3 Wendy Shih , 5 Angela P. Presson , 5 Gregory S. Sayuk , 6, 7 Rodney D. Newberry , 6 Iordanis Karagiannides , 4 Charalabos Pothoulakis , 4 Emeran Mayer , 3 and Juanita L. Merchant 1, 2

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4067697>

Association of Fatigue With TPH2 Genetic ... [翻译此页](#)

Cited by: 3

Author: Claire J. Han, Monica E. Jarrett, Kevin C. ...

Publish Year: 2019

位置: 8600 Rockville Pike, Bethesda, MD

Fatigue is the most common extraintestinal symptom in women with irritable bowel syndrome (IBS). Genetic polymorphisms of monoamines are associated with fatigue in many chronic diseases. In this pilot exploratory study, the primary aim was to determine ...



Ethnic differences in genetic polymorphism associated w



ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

200,000 Results

Any time ▾

[Genetic polymorphism in pathogenesis of irritable bowel ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4273120>

Dec 21, 2014 · INTRODUCTION. Irritable bowel **syndrome** (IBS) is defined according to ROME III criteria as recurrent abdominal pain or discomfort for at least 3 d per month during the previous months with two or more of the following characteristics: relief by defecation, onset **associated** with a change in the frequency of stools, onset **associated** with change in form or appearance of stools[1,2].

Cited by: 15

Author: Cynthia Ky Cheung, Justin Cy Wu

Publish Year: 2014

[Genetic epidemiology of irritable bowel syndrome](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4616211>

Oct 28, 2015 · Irritable bowel syndrome (IBS) is the most common functional gastrointestinal disorder characterized by presence of **abdominal pain** or discomfort associated with altered bowel habits. It has three main subtypes - **constipation** predominant IBS (**C-IBS**), **diarrhea** predominant IBS (**D-IBS**) and IBS with mixed features of both diarrhea as well as **constipation** (**M-IBS**).

Cited by: 23

Author: Jasbir Makker, Sridhar Chilimuri, Jonatha...

Publish Year: 2015

[Genetics of irritable bowel syndrome](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4752571>

Irritable bowel **syndrome** (IBS) is a common condition with a complex and largely unknown etiology. There is no cure, and treatment options are mainly directed to the amelioration of symptoms. IBS causes reduced quality of life and poses considerable repercussions on health and socioeconomic systems.

Cited by: 11

Author: Maria Henström, Mauro D'Amato, Mauro ...

Publish Year: 2016

[Candidate single nucleotide polymorphisms of irritable ...](#)

<https://bmcgastroenterol.biomedcentral.com/articles/10.1186/s12876-019-1084-z>

Oct 15, 2019 · Studies of irritable bowel syndrome and its associated genetic polymorphisms were identified by systematically searching from the following databases: **PubMed**, **Web of Science**, **EMBASE**, **Cochrane Clinical Trials Database**, **Medline** and **Chinese database Chinese National**