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Observational Study

Serotonin transporter and cholecystokinin in diarrhea-predominant irritable bowel syndrome: Associations with abdominal pain, visceral hypersensitivity and psychological performances

Qin G *et al.* The level of SERT and CCK in IBS-D

Geng Qin, Yu Zhang, Shu-Kun Yao

Abstract

BACKGROUND

Match Overview

1	Crossref 82 words X. J. Xu, Y. L. Zhang, L. Liu, L. Pan, S. K. Yao. "Increased expression of nerve growth factor correlates with visceral hyper	3%
2	Crossref 51 words De-Rong Liu, Xiao-Juan Xu, Shu-Kun Yao. "Increased intestinal mucosal leptin levels in patients with diarrhea-predc ...	2%
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Cited by: 15

Author: Cynthia Ky Cheung, Justin Cy Wu

Publish Year: 2014

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<https://www.researchgate.net/publication/5305454...>

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Cited by: 61

Author: Cristina Hotoleanu, Radu Popp, Adrian P...

Publish Year: 2008

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1681633>

Aug 26, 2005 · Irritable Bowel Syndrome and Functional Dyspepsia: Different Diseases or a Single Disorder With Different Manifestations? ... IBS is characterized by lower abdominal pain or discomfort in association with ... Lumsden S, et al. Association between a functional polymorphism in the serotonin transporter gene and diarrhea predominant irritable ...

Cited by: 8

Author: Laura Noddin, Michael Callahan, Brian E...

Publish Year: 2005

Visceral hypersensitivity in irritable bowel syndrome ...

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Author: Laura Noddin, Michael Callahan, Brian E...

Publish Year: 2005

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https://www.researchgate.net/publication/23760361_The_Serotonin_Transporter...

Irritable bowel syndrome is a frequent gastrointestinal disorder of unknown etiology. The **serotonin transporter** regulates the intensity and duration of **serotonin** signaling in the gut and is ...

Irritable Bowel Syndrome: Clinical Manifestations, Dietary ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5492024>

Apr 26, 2017 · **Irritable bowel syndrome** (IBS) is a functional gastrointestinal disorder that is characterized by symptoms of chronic **abdominal pain** and altered **bowel** habits in the absence of an overtly identifiable cause. It is the most commonly diagnosed functional gastrointestinal disorder, accounting for about one third of gastroenterology visits.

Cited by: 7

Author: Ronald Ikechi, Bradford D. Fischer, Joshu...

Publish Year: 2017

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<https://www.researchgate.net/publication/5305454...>

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The role of serotonin in irritable bowel syndrome ...

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