

29868-Review-check.docx

Quotes Included Bibliography Included

3% SIMILAR

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 29868

Manuscript Type: REVIEW

Can probiotics benefit children with autism spectrum disorders?

Navarro F et al. Probiotics for children with autism

Fernando Navarro, Yuying Liu, Jon Marc Rhoads

Abstract

Children with autism are commonly affected by gastrointestinal problems such as abdominal pain, constipation and diarrhea. In recent years, there has been a growing interest in the use of probiotics in this population, as it hypothetically may help to improve bowel habits and the behavioral and social functioning of these individuals. The gut microbiome plays an important role in the pathophysiology of organic as well

as functional gastrointestinal disorders. Microbial modification with the use of

Match Overview H= late Crossref 19 words Fond, G., W. Boukouaci, G. Chevalier, A. Regnault, G. Eb erl, N. Hamdani, F. Dickerson, A. Macgregor, L. Boyer, A. Crossref 16 words <1% Navarro, Fernando, Deborah A Pearson, Nicole Fathere e, Rosleen Mansour, S Shahrukh Hashmi, and J Marc R Internet 15 words <1% crawled on 14-Jun-2016 www.mdpi.com Internet 13 words <1% crawled on 06-Jan-2014 naims.net Crossref 12 words <1% The Prokaryotes, 2013. Internet 12 words <1% crawled on 04-Mar-2013 pediatrics.aappublications.org Crossref 12 words <1% Molecular and Integrative Toxicology, 2015.















找到约 615,000 条结果 (用时 0.75 秒)

Google

Google 学术: Can gut microbial modification benefit children with autism spectrum disorders?

...: the impact of the gut microbiota on brain and ... - Cryan - 被引用次数: 662

Gut-brain axis: how the microbiome influences anxiety ... - Foster - 被引用次数: 333

... -host metabolic signal disruption in health and disease - Holmes - 被引用次数: 154

未找到符合''Can gut microbial modification benefit children with autism spectrum disorders?"的结果。

Can gut microbial modification benefit children with autism spectrum disorders?(不含引号)的搜索结果:

Gut bacteria in children with autism spectrum disorders ... - NCBI

www.ncbi.nlm.nih.gov > NCBI > Literature > PubMed Central (PMC) ▼ 翻译此页 作者: R Krajmalnik-Brown - 2015 - 被引用次数: 19 - 相关文章

2015年3月12日 - Gut bacteria in children with autism spectrum disorders; challenges and to the excessive use of oral antibiotics which can alter gut flora. it to modify ASD symptoms by managing these microbial interactions. Microbiota-generated metabolites promote metabolic benefits via qutbrain neural circuits.





全部 购物 新闻 视频 图片 更多▼ 搜索工具

找到约 481,000 条结果 (用时 0.84 秒)

Google 学术: Can probiotics benefit children with autism spectrum disorders?

- ... of children with autism spectrum disorders Myers 被引用次数: 864
- ... management of childhood autism spectrum disorders Critchfield 被引用次数: 74
- ... in patients with autism spectrum disorders and in their ... de Magistris 被引用次数: 217

New findings on probiotics and autism: What you need to know | Blog ...
https://www.autismspeaks.org/.../new-findings-probiotics-and-autism-what-y... ▼ 翻译此页
2016年6月24日 - It will better define how the microbiome differs in children with ... We're not seeing any miracles, but these probiotics seem to be generally safe and may have benefits ... We hope these studies will help us identify GI problems in children ... autism and probiotics · autism and the microbiome · autism spectrum ...

Guidance on Probiotics | Blog | Autism Speaks

https://www.autismspeaks.org/blog/2013/01/11/guidance-probiotics ▼翻译此页 2013年1月11日 - If we can confirm this, then in theory, probiotics, or "good" bacteria, may help ... Now, by studying the stool of children with autism, we are trying to confirm ... relieve food allergies and treating inflammatory bowel disease. ... In other words, if there's no clear benefit, don't risk potentially negative side effects.

Probiotics and Autism - Custom Probiotics www.customprobiotics.com/autism.htm ▼ 翻译此页

Autism Spectrum Disorders (ASD) are complicated conditions that may require an and thereby

Can probiotics benefit children with autism spectrum disorders?

全部

3片 视频

新闻

图书

找到约 751,000 条结果

时间不限

过去 1 小时内 过去 24 小时内 过去 1 周内 过去 1 个月内 过去 1 年内

所有结果

精确匹配

Google 学术: Can probiotics benefit children with autism spectrum disorders?

... of children with autism spectrum disorders - Myers - 被引用次数: 865

... management of childhood autism spectrum disorders - Critchfield - 被引用次数: 74

... in patients with autism spectrum disorders and in their ... - de Magistris - 被引用次数: 217

Probiotics and Autism - Treat Autism

treatautism.ca/biomedical-treatment/digestion-and.../gut-probiotics/ •

Probiotics can be used to help repair the digestive tract in children with ... and has been suggested as a preventative strategy in autism spectrum disorders.

New findings on probiotics and autism: What you need to know ...

https://www.autismspeaks.org/.../new-findings-probiotics-and-autism-what-you-need-know •

24 Jun 2016 ... In a new study, feeding the probiotic Lactobacillus reuteri to mice with ... We hope these studies will help us identify GI problems in children with ...

The Potential Role of Probiotics in the Management of Childhood ...

www.ncbi.nlm.nih.gov/pmc/articles/PMC3205659/ •

26 Oct 2011 ... Probiotics can influence microbiota composition and intestinal barrier ... Autism spectrum disorders (ASD) are serious developmental disorders with In the feces of children with ASD versus healthy controls, 10-fold higher ...

Probiotics for Autism | OptiBac Probiotics

www.optibacprobiotics.co.uk/live-cultures/.../probiotics-for-autism •

So can probiotics help with children or adults with autism? of chronic gastrointestinal symptoms in children with autism and autistic spectrum disorders. Autism ...