

1 **Name of journal:** *World Journal of Clinical Pediatrics*

2 **ESPS Manuscript NO:** 21481

3 **Manuscript Type:** ORIGINAL ARTICLE

4

5 *Randomized Clinical Trial*

6 **Effects of carob-bean gum thickened formulas on infants' reflux and tolerance**

7 **indices**

8

9 Georgieva M *et al.* Anti-reflux effects of CBG-thickened formulas

10

11 **Miglena Georgieva, Yannis Manios, Niya Rasheva, Ruzha Pancheva, Elena**

12 **Dimitrova, Anne Schaafsma**

13

14 **Miglena Georgieva, Niya Rasheva, Elena Dimitrova, Second Pediatric Clinic,**

15 **University Hospital "St. Marine", 1 Christo. Smirnenski Avenue, Varna, 9000, Bulgaria**

16

17 **Yannis Manios, Department of Nutrition and Dietetics, Harokopio University of**

Match Overview

1	CrossCheck 70 words Roxane Tenta. "Calcium and vitamin D supplementation through fortified dairy products counterbalances seasonal v...."	1%
2	CrossCheck 46 words Manios, Y.. "Changes in body composition following a dietary and lifestyle intervention trial: The postmenopausal health..."	1%
3	Internet 37 words www.hini.org	<1%
4	CrossCheck 34 words Y. Manios. "Changes in biochemical indices of bone metabolism in post-menopausal women following a dietary intervention..."	<1%
5	CrossCheck 24 words Manios, Yannis, George Moschonis, Evangelia Grammatiki, Christina Mavrogianni, Ellen van den Heuvel, Rolf Bos, ...	<1%
6	CrossCheck 17 words George Moschonis. "Skeletal site-dependent response of bone mineral density and quantitative ultrasound parameter..."	<1%
7	CrossCheck 14 words Yvan Vandenplas. "Diagnosis and treatment of gastro-oesophageal reflux disease in infants and children", <i>Journal of...</i>	<1%
8	CrossCheck 13 words Yvan Vandenplas. "The Diagnosis and Treatment of Gastro-oesophageal Reflux Disease in Infants and Children", <i>An...</i>	<1%
	CrossCheck 11 words	

学术搜索

获得 55 条结果 (用时0.13秒)

我的著作引用情况

文章

我的图书馆

时间不限

2015以来

2014以来

2011以来

自定义范围...

按相关性排序

按日期排序

搜索所有网页

中文网页

简体中文网页

 包括专利 包含引用**小提示:** 只搜索**中文(简体)**结果, 可在 [学术搜索设置](#) 指定搜索语言

Metoclopramide, thickened feedings, and positioning for gastro - oesophageal reflux in children under two years

WR Craig, A Hanlon - Dearman, C Sinclair... - The Cochrane ... , 2004 - Wiley Online Library
... We used the ran- dom effects model. ... RESULTS Description of studies ... Wenzl 2003F studied 14 infants with a randomised, placebo-con- trolled crossover study to examine the effect of formula thickened with 0.4% carob bean gum. ...

被引用次数: 119 相关文章 所有 4 个版本 引用 保存

Dietary treatment for regurgitation—recommendations from a working party

Y Vandenplas, D Belli, S Cadranet... - Acta ... , 1998 - Wiley Online Library
... Milk thickeners are usually well tolerated, and side effects are only occasionally reported ... in complicated GORD, their efficacy as single therapy is questionable, since their impact on GOR ... of the viscosity, in vitro and in vivo to evaluate the stability of the thickening effect during the ...

被引用次数: 36 相关文章 所有 7 个版本 引用 保存

The diagnosis and management of gastro-oesophageal reflux in infants

Y Vandenplas, S Salvatore, B Hauser - Early human development, 2005 - Elsevier
... The impact of pacifier use on reflux frequency is equivocal and dependent on infant position [39 ... In fact most studies that applied pH monitoring or impedancemetry conclude that the effect of thickened feeds on (acid) reflux itself ... Some thickening agents have potential side effects. ...

被引用次数: 55 相关文章 所有 7 个版本 引用 保存

Infant formulas thickened with carob bean gum causing false-positive galactomannan test reactivity

researchgate.net 中的 [PDF]

[网页](#) [图片](#) [购物](#) [新闻](#) [视频](#) [更多](#) [搜索工具](#)

找到约 3,690 条结果 (用时 0.63 秒)

Locust bean gum safety in neonates and young infants: An ...

www.sciencedirect.com/science/article/.../S0273230014001470 [▼ 翻译此页](#)

作者 : L Meunier - 2014 - 被引用次数 : 1 - 相关文章

2014年7月2日 - **Locust bean gum** (LBG) is a galactomannan polysaccharide used as thickener in ... To exert a beneficial effect on **reflux**, **LBG-thickened formulas** in ... The additional safety and **tolerance** evidences from paediatric data Of main importance, no significant treatment-related **effects** on reproductive **indices** or ...

An Antiregurgitation Milk Formula in the Management of ...

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) [▼ 翻译此页](#)

作者 : I Xinias - 2003 - 被引用次数 : 7 - 相关文章

Background: **Thickened milk formulas** are used to treat **infants** with ... movements or the consistency of stools), and to identify its **effects** on height and body weight, ... Changes in the **reflux index** and in the mean number of vomiting and In particular, rice cereal causes constipation and **carob bean gum** causes diarrhea.

Nonpharmacological Management of Gastroesophageal ...

www.hindawi.com/journals/bmri/2013/141967/ [▼ 翻译此页](#)

作者 : L Corvaglia - 2013 - 被引用次数 : 8 - 相关文章

2013年7月25日 - Gastroesophageal **reflux** (GOR) is common in preterm **infants**, with a 22% estimated ... hence, we assessed the **effects** of body positioning on both acid and nonacid GORs ... Moreover, despite that **infants** fed **formulas thickened** with ... the use of **carob bean gum**, evaluated in vitro, was reported to affect the ...

Carob (Ceratonia siliqua) | Plant Profile | Sigma-Aldrich

www.sigmaaldrich.com > ... > Learning Center > Plant Profiler [▼ 翻译此页](#)

Gastroesophageal **reflux effects** (in **infants**): Literature on gastroesophageal ... **Carob bean gum** used as a **formula** thickener decreases **reflux** as measured by ... Although



Effects of carob-bean gum thickened formulas on infants' reflux and toleranc



网页 图片 新闻 视频 更多 搜索工具

找到约 3,890 条结果 (用时 0.54 秒)

An Antiregurgitation Milk Formula in the Management of ...

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) ▾ 翻译此页

作者: I Xinius - 2003 - 被引用次数: 7 - 相关文章

Background: Thickened milk formulas are used to treat infants with gastroesophageal ... Changes in the reflux index and in the mean number of vomiting and In particular, rice cereal causes constipation and carob bean gum causes diarrhea. ... Finally, the tolerance of the milk and its effect on height and body weight are ...

Locust bean gum safety in neonates and young infants: An ...

www.sciencedirect.com/science/article/.../S0273230014001470 ▾ 翻译此页

作者: L Meunier - 2014 - 被引用次数: 1 - 相关文章

2014年7月2日 - Locust bean gum (LBG) is a galactomannan polysaccharide used as thickener ... To exert a beneficial effect on reflux, LBG-thickened formulas in general ... The additional safety and tolerance evidences from paediatric data have some changes in the apoptotic index of villi and the mitotic index of crypts.

Nonpharmacological Management of Gastroesophageal ...

www.hindawi.com/journals/bmri/2013/141967/ ▾ 翻译此页

作者: L Corvaglia - 2013 - 被引用次数: 9 - 相关文章

2013年7月25日 - Gastroesophageal reflux (GOR) is common in preterm infants, with a 22% ... Lower acid and nonacid GOR indexes were observed in both prone and left lateral positions. ... Moreover, despite that infants fed formulas thickened with ... the use of carob bean gum, evaluated in vitro, was reported to affect the ...

[PDF] Infant formula for gastro-oesophageal reflux disease

www.safpj.co.za/index.php/safpj/article/viewFile/2337/4117 ▾ 翻译此页

作者: CJW Owens - 2012 - 被引用次数: 3 - 相关文章

Keywords: gastro-oesophageal reflux disease infant formula thickened feeding Abstract