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**Name of Journal:** *World Journal of Gastroenterology***Manuscript NO:** 40474**Manuscript Type:** ORIGINAL ARTICLE*Observational Study***Fungal dysbiosis predicts the diagnosis of pediatric Crohn's disease**El Mouzan MI *et al.* Fungal dysbiosis predicts CD

Mohammad I El Mouzan, Kirill S Korolev, Mohammad A Al Mofarreh, Rajita Menon,  
Harland S Winter, Ahmad A Al Sarkhy, Scot E Dowd, Ahmad M Al Barrag, Asaad A  
Assiri

**Abstract****AIM**

To investigate the accuracy of fungal dysbiosis in mucosa and stool in predicting the  
diagnosis of Crohn's disease (CD).

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... of the gut microbiome in **pediatric Crohn's disease** - Lewis - 被引用次数: 137

... **fungi** in pathogenesis of **inflammatory bowel diseases** ... - Sartor - 被引用次数: 79

... of **pediatric** patients with **inflammatory bowel disease** - Chehoud - 被引用次数: 47

### Detecting microbial dysbiosis associated with Pediatric Crohn's ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4740235/> - 翻译此页

作者: F Wang - 2016 - 被引用次数: 17 - 相关文章

2016年1月21日 - Detecting microbial **dysbiosis** associated with **Pediatric Crohn's disease** despite the .... We also substantially improved the accuracy of the **diagnosis** based on the ... Our results also show that the associations with **Crohn's disease** are ... with IBD and fail to translate these changes into useful **predictions**.

### Dysbiosis of Gut Fungal Microbiota is Associated With Mucosal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4059552/> - 翻译此页

作者: Q Li - 2014 - 被引用次数: 71 - 相关文章

2014年6月24日 - **Dysbiosis** of Gut **Fungal** Microbiota is Associated With Mucosal ... **Crohn's disease** (CD) is a chronic relapsing inflammatory disorder of the gastrointestinal tract. ... The **diagnosis** of CD was made in accordance with established ..... to be highly useful in **predicting** mucosal inflammation.43,44 In this study, we ...

### Microbial Dysbiosis in Pediatric Patients with Crohn's Disease

[jcm.asm.org/content/50/10/3258.short](http://jcm.asm.org/content/50/10/3258.short) - 翻译此页

作者: NO Kaakoush - 2012 - 被引用次数: 70 - 相关文章

2012年7月25日 - ABSTRACT. Microbial **dysbiosis** has been suggested to be involved in the pathogenesis of **Crohn's disease** (CD); however, many studies of gut ...

### Detecting Microbial Dysbiosis Associated with Pediatric Crohn ...

<https://www.sciencedirect.com/science/article/pii/S2211124715015442> - 翻译此页

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... **fungi** in pathogenesis of **inflammatory bowel diseases** ... - Sartor - 被引用次数: 91

... of **pediatric** patients with **inflammatory bowel disease** - Chehoud - 被引用次数: 54

### A Fungal Signature in the Gut Microbiota of Pediatric Patients with ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4509842/> - 翻译此页

作者: C Chehoud - 2015 - 被引用次数: 53 - 相关文章

IBD patients (**Crohn's disease** or ulcerative colitis) had lower bacterial ... The **dysbiotic** bacterial microbiota has been extensively characterized for the .... to **predict** health versus disease (IBD) using 16S bacterial OTUs, ITS **fungal** ... The **diagnosis** of IBD was based on endoscopic, radiologic, laboratory, and clinical findings.

### Detecting microbial dysbiosis associated with Pediatric Crohn's ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4740235/> - 翻译此页

作者: F Wang - 2016 - 被引用次数: 19 - 相关文章

2016年1月21日 - Detecting microbial **dysbiosis** associated with **Pediatric Crohn's disease** despite the .... We also substantially improved the accuracy of the **diagnosis** based on the ... Our results also show that the associations with **Crohn's disease** are ... with IBD and fail to translate these changes into useful **predictions**.

### Microbial Dysbiosis in Pediatric Patients with Crohn's Disease

[jcm.asm.org/content/50/10/3258.abstract](http://jcm.asm.org/content/50/10/3258.abstract) - 翻译此页

作者: NO Kaakoush - 2012 - 被引用次数: 73 - 相关文章

2012年7月25日 - Both the **detection** frequencies of Bacteroidetes and Firmicutes correlated (positively and negatively, respectively) with the calculated **pediatric Crohn's disease** activity ... Associated with Distinct Bacterial and **Fungal** Community Structures ... **Dysbiosis Predicts** Relapse After Infliximab Withdrawal in Crohn's ...

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... of the gut microbiome in **pediatric Crohn's disease** - Lewis - 被引用次数: 155

... **fungi** in pathogenesis of **inflammatory bowel diseases** ... - Sartor - 被引用次数: 96

... of **pediatric** patients with **inflammatory bowel disease** - Chehoud - 被引用次数: 55

## Detecting microbial dysbiosis associated with Pediatric Crohn's ...

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作者: F Wang - 2016 - 被引用次数: 19 - 相关文章

2016年1月21日 - Detecting microbial **dysbiosis** associated with **Pediatric Crohn's disease** despite the .... We also substantially improved the accuracy of the **diagnosis** based on the ... Our results also show that the associations with **Crohn's disease** are ... with IBD and fail to translate these changes into useful **predictions**.

## Emerging concepts in non-invasive monitoring of Crohn's disease

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5912292/> - 翻译此页

作者: W Marlicz - 2018 - 相关文章

2018年4月18日 - **Inflammatory bowel disease** (IBD) is an umbrella term for **Crohn's disease** (CD) .... It is of interest that **fungal** microbiota correlated with the CD activity index and .... The abundance is decreased in patients with CD and may **predict** ... stool and mucosa **dysbiosis** in newly **diagnosed** and nontreated **children**, ...

## Genetic risk, dysbiosis, and treatment stratification using host genome ...

<https://www.nature.com> > ... > **original contribution** - 翻译此页

作者: A Moustafa - 2018 - 被引用次数: 3 - 相关文章

2018年1月18日 - **Inflammatory bowel diseases** (IBD), comprised of **Crohn's disease** (CD) and ... **Crohn's disease** in a **pediatric** population, suggesting that the **dysbiosis** may not only be an ... of the microbiome, including **fungi**, viruses, and archaea. ... Open reading frames (ORFs) were **predicted** from genome scaffolds using ...

**Inflammatory Bowel Disease-Specific Changes of Enteric Microbiota**