

## Match Overview

1	Internet 45 words crawled on 15-Jun-2017 <a href="http://www.wjgnet.com">www.wjgnet.com</a>	1%
2	Crossref 40 words Gao, X.. "Metabolite analysis of human fecal water by g ... s chromatography/mass spectrometry with ethyl chlorofo	1%
3	Crossref 34 words Gao XueKe, Zhang Shuai, Luo JunYu, Lü LiMin, Zhang Li Juan, Cui JinJie. "Lipidomics and RNA-Seq Study of Li ...	1%
4	Crossref 28 words Chogle, Ashish, Stijn Mintjens, and Miguel Saps. "Pedi ... ric IBS: An Overview on Pathophysiology, Diagnosis and	1%
5	Internet 19 words crawled on 06-Jul-2017 <a href="http://linknovate.com">linknovate.com</a>	<1%
6	Internet 15 words crawled on 14-Feb-2017 <a href="http://digitalarchive.maastrichtuniversity.nl">digitalarchive.maastrichtuniversity.nl</a>	<1%

7  
Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 37474

Manuscript Type: ORIGINAL ARTICLE

*Basic Study*

Gas chromatography/mass spectrometry based metabolomic study in a murine  
model of irritable bowel syndrome

Yu LM *et al.* Metabolomic study in IBS mice

Lei-Min Yu, Ke-Jia Zhao, Shuang-Shuang Wang, Xi Wang, Bin Lu

[全部](#)[新闻](#)[视频](#)[图片](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 26,800 条结果 (用时 0.47 秒)

### A gas chromatography-mass spectrometry-based metabolomic ... - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/25108860> ▼ [翻译此页](#)

作者: P Scano - 2014 - 被引用次数: 31 - 相关文章

2014年8月6日 - A **gas chromatography-mass spectrometry-based metabolomic** approach for the characterization of goat milk compared with cow milk. ... In this work, the polar metabolite pool of commercial caprine milk was **studied by gas chromatography-mass spectrometry** and multivariate statistical data analysis.

缺少字词: **murine irritable bowel syndrome**

### Gas Chromatography-Mass Spectrometry-Based Metabolic Profiling of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4064135/> ▼ [翻译此页](#)

作者: T HASEGAWA - 2014 - 被引用次数: 6 - 相关文章

2013年12月13日 - Epilepsy is a common neurological **disorder** with seizures, but diagnostic approaches in veterinary clinics remain limited. Cerebrospinal fluid (CSF) is a body fluid used for diagnosis in veterinary medicine. In this **study**, we explored canine epilepsy diagnostic biomarkers using **gas chromatography-mass** ...

缺少字词: **murine irritable bowel**

### Gas Chromatography- Mass Spectrometry Based Metabolomic ... - PLOS

[journals.plos.org/plosone/article?id=10.1371/journal.pone.0081077](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0081077) ▼ [翻译此页](#)

[全部](#)[新闻](#)[视频](#)[图片](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 29,100 条结果 (用时 0.50 秒)

### Gas Chromatography/Mass Spectrometry-Based Metabolomic ... - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/26981882> - 翻译此页

作者: M Xiao - 2016 - [被引用次数: 1](#) - [相关文章](#)

2016年3月16日 - Gas Chromatography/Mass Spectrometry-Based Metabolomic Profiling Reveals Alterations in Mouse Plasma and Liver in Response to Fava Beans. ... In this study, gas chromatography/mass spectrometry was used to analyze the plasma and liver metabolic alterations underlying the effects of fava beans in ...

缺少字词: murine model irritable bowel syndrome

### Noninvasive metabolic profiling for painless diagnosis of ... - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5137983/> - 翻译此页

作者: M Mal - 2016 - [被引用次数: 3](#) - [相关文章](#)

2016年6月10日 - Urine-based noninvasive metabolic profiling studies have also exhibited immense potential in the diagnosis of human metabolic disorders as well as .... in providing information about the etiology of the disease and also resulted in the identification of diagnostic biomarkers of irritable bowel syndrome [101].

### Gas chromatography/mass spectrometry-based urine metabolome ...

<https://www.ncbi.nlm.nih.gov/pubmed/27784639> - 翻译此页

作者: MH Hampe - 2017 - [被引用次数: 2](#) - [相关文章](#)

Clin Biochem. 2017 Feb;50(3):121-126. doi: 10.1016/j.clinbiochem.2016.10.015. Epub 2016 Oct 23.

Gas chromatography/mass spectrometry-based urine metabolome study in children for inborn errors of metabolism: An Indian experience. Hampe MH(1), Panaskar SN(2), Yadav AA(2), Ingale PW(2). Author information:

缺少字词: murine model irritable bowel syndrome

### Gas Chromatography- Mass Spectrometry Based Metabolomic ... - PLOS

[journals.plos.org/plosone/article?id=10.1371/journal.pone.0081077](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0081077) - 翻译此页

作者: MKR Mudiari - 2013 - [被引用次数: 22](#) - [相关文章](#)

2013年12月4日 - Seventeen metabolites, contributing to the best classification performance of highest dose dependent carbofuran exposed earthworms from healthy controls were identified. This study suggests that GC-MS based metabolomic approach was precise and sensitive to measure the