

Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 33559

Manuscript Type: REVIEW

## Therapeutic potential of flavonoids in inflammatory bowel disease: A comprehensive review

Salaritabar A *et al.* Flavonoids and inflammatory bowel disease

Ali Salaritabar, Behrad Darvish, Farzaneh Hadjiakhoondi, Azadeh Manayi, Antoni Sureda, Seyed Fazel Nabavi, Leo R Fitzpatrick, Seyed Mohammad Nabavi, Anupam Bishayee

### Abstract

The inflammatory process plays a central role in the development and progression of numerous pathological situations, such as inflammatory bowel disease, autoimmune and neurodegenerative diseases, metabolic syndrome, and cardiovascular disorders. Inflammatory bowel diseases involve the inflammation of the gastrointestinal area and mainly comprise Crohn's disease and ulcerative colitis. Both pathologically situations

### Match Overview

1	Crossref 31 words Jan Seibel. "In utero and postnatal exposure to a phytoestrogen-enriched diet increases parameters of acute in ..."	<1%
2	Internet 26 words crawled on 19-Mar-2016 <a href="http://advances.nutrition.org">advances.nutrition.org</a>	<1%
3	Internet 23 words crawled on 13-Apr-2016 <a href="http://transforming-science.com">transforming-science.com</a>	<1%
4	Internet 22 words crawled on 20-Mar-2016 <a href="http://www.mdpi.com">www.mdpi.com</a>	<1%
5	Internet 22 words crawled on 14-Dec-2014 <a href="http://www.biomedcentral.com">www.biomedcentral.com</a>	<1%
6	Internet 21 words crawled on 17-Sep-2013 <a href="http://www.accutanesideeffects.lawsuit.com">www.accutanesideeffects.lawsuit.com</a>	<1%
7	Internet 20 words crawled on 26-May-2016 <a href="http://www.clonerresources.com">www.clonerresources.com</a>	<1%
8	Internet 20 words crawled on 11-Sep-2014 <a href="http://www.ncbi.nlm.nih.gov">www.ncbi.nlm.nih.gov</a>	<1%
9	Crossref 20 words Marília Santana, Luana Cercato, Janaína Oliveira, Enil ... n Camargo. "Medicinal Plants in the Treatment of Colitis:"	<1%

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

找到约 182,000 条结果 (用时 1.19 秒)

## Google 学术: Therapeutic potential of flavonoids in inflammatory bowel disease: A comprehensive review

... : potentials in the prevention and therapy of disease - Bischoff - 被引用次数: 303

The role of cyclooxygenase and lipoxygenase in ... - Cuendet - 被引用次数: 204

... herbal medicinal product with broad anti-inflammatory ... - Grzanna - 被引用次数: 419

## Flavonoids in Inflammatory Bowel Disease: A Review - NCBI - NIH

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: T Vezza - 2016 - 被引用次数: 12 - 相关文章

2016年4月9日 - Keywords: inflammatory bowel disease, flavonoids, oxidative stress, ... For this reason, the main goals of IBD therapy are, firstly, to induce the .... the first time the potential beneficial effect of flavonoids in intestinal inflammation.

## Cynaropicrin: A Comprehensive Research Review and Therapeutic ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5143615/> - 翻译此页

作者: MF Elsebai - 2016 - 被引用次数: 1 - 相关文章

2016年12月8日 - More recently, cynaropicrin exhibited a potential activity against all ..... disease, refractory asthma, cancer, and inflammatory bowel disease (IBD). ..... Sesquiterpene lactones and flavonoids of Centaurea ragusina L.

## Natural Therapies of the Inflammatory Bowel Disease: The Case of ...

[eurekaselect.com/149418](http://eurekaselect.com/149418) - 翻译此页

Keywords: Rutin, quercetin, inflammatory bowel disease, ulcerative colitis, Crohn's disease, ...



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

找到约 384,000 条结果 (用时 0.65 秒)

## Google 学术: Therapeutic potential of flavonoids in inflammatory bowel disease: A comprehensive review

... : potentials in the prevention and therapy of disease - Bischoff - 被引用次数: 325

The role of cyclooxygenase and lipoxygenase in ... - Cuendet - 被引用次数: 204

... herbal medicinal product with broad anti-inflammatory ... - Grzanna - 被引用次数: 446

## Flavonoids in Inflammatory Bowel Disease: A Review - NCBI - NIH

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: T Vezza - 2016 - 被引用次数: 22 - 相关文章

2016年4月9日 - Keywords: inflammatory bowel disease, flavonoids, oxidative stress, ... For this reason, the main goals of IBD therapy are, firstly, to induce the .... the first time the potential beneficial effect of flavonoids in intestinal inflammation.

## Current view of the immunopathogenesis in inflammatory bowel ...

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: MI Torres - 2008 - 被引用次数: 109 - 相关文章

2008年4月7日 - Although the aetiology of inflammatory bowel disease (IBD) remains unknown, ... we review new therapies to modulate the immune system in patients with IBD. ... The number of potential gene continues to increase, additional novel .... activation platelets factors, flavonoids, probiotics and prebiotics can be ...

## A Comprehensive Review on Therapeutic Potential of Glycyrrhiza ...

[www.academia.edu/.../A\\_Comprehensive\\_Review\\_on\\_Therapeutic\\_Potentia...](http://www.academia.edu/.../A_Comprehensive_Review_on_Therapeutic_Potentia...) - 翻译此页

This review summarizes the therapeutic potential of the Glycyrrhiza glabra in the treatment ... potential of Glycyrrhiza glabra L. in Treatment of Various disorders. ... as Clinical safety of Liquorice Flavonoid Oil well as strengthen the deficiencies, .... fears, gastro-intestinal symptoms, genitourinary symptoms, In the study by A.K. ...

## Multifarious Therapeutic Potential of Fenugreek: A Comprehensive ...

[https://www.researchgate.net/.../259648335\\_Multifarious\\_Therapeutic\\_Poten...](https://www.researchgate.net/.../259648335_Multifarious_Therapeutic_Poten...) - 翻译此页

...ive Review ... bowel disease (Crohn's

Therapeutic potential of flavonoids in inflammatory bowel disease: A comprehens

全部

图片

视频

新闻

地图

图书

找到约 392,000 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: Therapeutic potential of flavonoids in inflammatory bowel disease: A comprehensive review](#)

[... potentials in the prevention and therapy of disease](#) - Bischoff - 被引用次数: 325

[The role of cyclooxygenase and lipoxygenase in ...](#) - Cuendet - 被引用次数: 204

[... herbal medicinal product with broad anti-inflammatory ...](#) - Grzanna - 被引用次数: 446

[Flavonoids in Inflammatory Bowel Disease: A Review - NCBI - NIH](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4848680/>

9 Apr 2016 ... Keywords: inflammatory bowel disease, flavonoids, oxidative stress, ... For this reason, the main goals of IBD therapy are, firstly, to induce the .... the first time the potential beneficial effect of flavonoids in intestinal inflammation.

[Current view of the immunopathogenesis in inflammatory bowel ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2701515/>

7 Apr 2008 ... Although the aetiology of inflammatory bowel disease (IBD) remains unknown, ... we review new therapies to modulate the immune system in patients with IBD. ... The number of potential gene continues to increase, additional novel .... activation platelets factors, flavonoids, probiotics and prebiotics can be ...

[Multifarious Therapeutic Potential of Fenugreek: A Comprehensive ...](#)

[https://www.researchgate.net/.../259648335\\_Multifarious\\_Therapeutic\\_Potential\\_of\\_Fenugreek\\_A\\_Comprehensive\\_Review](https://www.researchgate.net/.../259648335_Multifarious_Therapeutic_Potential_of_Fenugreek_A_Comprehensive_Review)

Multifarious Therapeutic Potential of Fenugreek: A Comprehensive Review ... bowel disease (Crohn's disease), ulcers, and tumors of the small intestine.

[\[PDF\] Catechins and Their Therapeutic Benefits to Inflammatory Bowel ...](#)

[www.mdpi.com/1420-3049/22/3/484/pdf](http://www.mdpi.com/1420-3049/22/3/484/pdf)

19 Mar 2017 ... Keywords: catechins; inflammatory bowel disease; oxidative stress;