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[www.ncbi.nlm.nih.gov/pubmed/23764483](http://www.ncbi.nlm.nih.gov/pubmed/23764483) ▾ 翻译此页

作者: C Enriquez-Cortina - 2013 - 被引用次数: 25 - 相关文章

2013年6月13日 - ... **protects against isoniazid/rifampicin-induced oxidative liver damage.** ... Increments in alanine aminotransferase activity, steatosis, apoptosis, ...

缺少字词: naringenin

### The protective effects of ursodeoxycholic acid on isoniazid plus ... - NCBI

[www.ncbi.nlm.nih.gov/pubmed/21419764](http://www.ncbi.nlm.nih.gov/pubmed/21419764) ▾ 翻译此页

作者: X Chen - 2011 - 被引用次数: 25 - 相关文章

2011年3月22日 - ... ursodeoxycholic acid on isoniazid plus **rifampicin induced liver injury** in mice. ... In addition, **isoniazid** plus rifampicin resulted in hepatic **apoptosis**, ... might **protect against isoniazid and rifampicin induced liver injury** through...

缺少字词: naringenin

### Curcumin protects against acetaminophen-induced apoptosis in ...

[www.ncbi.nlm.nih.gov/pubmed/24259976](http://www.ncbi.nlm.nih.gov/pubmed/24259976) ▾ 翻译此页

作者: G Li - 2013 - 被引用次数: 16 - 相关文章

2013年11月14日 - Curcumin **protects against acetaminophen-induced apoptosis in hepatic injury**. Li G(1), Chen JB, Wang C, Xu Z, Nie H, Qin XY, Chen XM, Gong ...

缺少字词: naringenin isoniazid rifampicin

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Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 28549

Manuscript Type: ORIGINAL ARTICLE

*Basic Study*

**Naringenin protects against isoniazid and rifampicin induced apoptosis in hepatic injury**

Wang C et al. Naringenin and hepatocytes apoptosis

**Chao Wang, Rui-Qin Fan, Yan-Xiang Zhang, Hao Nie, Kan Li**

#### Abstract

#### AIM

To explore the protective effects and mechanisms of naringenin (NRG) on hepatic injury induced by isoniazid (INH) and rifampicin (RIF).

#### Match Overview

- | Rank | Type     | Content   | Similarity (%) |
|------|----------|---|----------------|
| 1    | Crossref | 36 words<br>Feng-Lin Yen. "Naringenin-Loaded Nanoparticles Improve the Physicochemical Properties and the Hepatoprotective Activity of Chitosan/gelatin Nanocomposite in Isoniazid-Induced Hepatotoxicity". <a href="#">www.ncbi.nlm.nih.gov/pmc/articles/PMC4500033/</a> | 1%             |
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### Hepatocyte growth factor protects against isoniazid/rifampicin-induced ...

[www.ncbi.nlm.nih.gov/pubmed/23764483](http://www.ncbi.nlm.nih.gov/pubmed/23764483) ▾ 翻译此页

作者: C Enriquez-Cortina - 2013 - 被引用次数: 31 - 相关文章

2013年6月13日 - ... factor protects against isoniazid/rifampicin-induced oxidative liver damage. ...

Apoptosis/drug effects; Drug-Induced Liver Injury/prevention ...

缺少字词: naringenin

### Hepatoprotective Activity of Heptoplus on Isoniazid and Rifampicin ...

[www.ncbi.nlm.nih.gov/pubmed/26798170](http://www.ncbi.nlm.nih.gov/pubmed/26798170) - 翻译此页

作者: M Sankar - 2015 - 被引用次数: 1 - 相关文章

Hepatoprotective Activity of Heptoplus on Isoniazid and Rifampicin Induced ... 100 mg/kg of heptoplus and Liv 52 protected the liver from oxidative damage by ... has liver protective activity against Isoniazid and Rifampicin induced liver injury in ...

缺少字词: naringenin apoptosis

### Effect of garlic on isoniazid and rifampicin-induced hepatic injury in rats.

[www.ncbi.nlm.nih.gov/pubmed/16489682](http://www.ncbi.nlm.nih.gov/pubmed/16489682) ▾ 翻译此页

作者: R Pal - 2006 - 被引用次数: 92 - 相关文章

2006年1月28日 - Effect of garlic on isoniazid and rifampicin-induced hepatic injury in rats. ... garlic homogenate protects against INH+RIF-induced liver injury in ...

缺少字词: naringenin apoptosis

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### Hepatocyte growth factor protects against isoniazid/rifampicin-induced ...

[www.ncbi.nlm.nih.gov/pubmed/23764483](http://www.ncbi.nlm.nih.gov/pubmed/23764483) ▾ 翻译此页

作者 : C Enriquez-Cortina - 2013 - 被引用次数 : 31 - 相关文章

2013年6月13日 - ... **protects against isoniazid/rifampicin-induced** oxidative liver damage. ...

Increments in alanine aminotransferase activity, steatosis, **apoptosis**, ...

缺少字词 : **naringenin**

### Hepatoprotective Activity of Heptoplus on Isoniazid and Rifampicin ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) ▾ NCBI ▾ Literature ▾ PubMed Central (PMC) - 翻译此页

作者 : M Sankar - 2015 - 被引用次数 : 2 - 相关文章

Heptoplus (100 mg/kg) and Liv 52 supplemented rats liver apparently ... liver protective activity

against Isoniazid and Rifampicin induced liver injury in rats, in par with Liv 52. ... Liv 52 introduced in 1955, is a herbal tablet for liver **protection** from ...

缺少字词 : **naringenin apoptosis**

### Effect of garlic on isoniazid and rifampicin-induced hepatic injury in rats.

[www.ncbi.nlm.nih.gov/pubmed/16489682](http://www.ncbi.nlm.nih.gov/pubmed/16489682) ▾ 翻译此页

作者 : R Pal - 2006 - 被引用次数 : 92 - 相关文章

2006年1月28日 - Effect of garlic on isoniazid and rifampicin-induced hepatic injury in rats. ... garlic

homogenate **protects against** INH+RIF-induced liver injury in ...

缺少字词 : **naringenin apoptosis**

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作者 : S Guduguntla - 2013 - 被引用次数 : 1 - 相关文章

... colchicine, populin, **naringenin**, echinacoside, kolaviron, ternatin, indigtona, ... paracetamol,

isoniazid and rifampicin, antibiotics, peroxidised oil, aflatoxin etc. .... extremely active **against**

paracetamol-induced liver damage in rats 42,43,44. .... **Protection** of acetaminophen induced

hepatocellular **apoptosis** and necrosis