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Name of Journal: *World Journal of Gastroenterology*

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Basic Study

STAT3 deficiency prevents hepatocarcinogenesis and promotes biliary proliferation in thioacetamide-induced liver injury

Abe M *et al.* STAT3 regulates hepatocarcinogenesis and biliary proliferation

Mitsuhiro Abe, Takafumi Yoshida, Jun Akiba, Yu Ikezono, Fumitaka Wada, Atsutaka Masuda, Takahiko Sakaue, Toshimitsu Tanaka, Hideki Iwamoto, Toru Nakamura, Michio Sata, Hironori Koga, Akihiko Yoshimura, Takuji Torimura

Abstract

AIM

To elucidate the role of STAT3 in hepatocarcinogenesis and biliary ductular

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Interleukins in chronic liver disease: lessons learned from ... - NCBI

www.ncbi.nlm.nih.gov > Journal List > Clin Exp Gastroenterol > v.7; 2014 ▼ [翻译此页](#)

2014年9月1日 - IL-17, for example, **promotes** hepatic fibrogenesis through activation of hepatic ... response.10 In experimental models of **liver injury**, mice **deficient** for the ... SOCS3^{-/-} mice display increased **STAT3** activation in the liver, which is ... in mice.30 Additionally, in **thioacetamide-induced** liver fibrosis, IL-10 gene ...

Toll-like receptor signaling in liver regeneration, fibrosis and ... - NCBI

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - [翻译此页](#)作者: E Seki - 2011 - **被引用次数: 17** - [相关文章](#)

2011年6月22日 - PHx-**induced liver** regeneration is normal in caspase-1-**deficient** mice ... (CCI4) or **thioacetamide**, **deficiency** of functional TLR4 reduces **liver** Recent animal studies suggest that TLRs **promote hepatocarcinogenesis** not only through ... IL-6 production and hepatocyte **injury** and **proliferation** are blunted in ...

Hepatocyte Turnover in Chronic HCV-Induced Liver Injury and Cirrhosis

<https://www.hindawi.com/journals/grp/2015/654105/> - [翻译此页](#)作者: ND Kordic - 2015 - **被引用次数: 1** - [相关文章](#)

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[Interleukins in chronic liver disease: lessons learned from ... - NCBI - NIH](#)

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作者: L Hammerich - 2014 - 被引用次数: 47 - 相关文章

2014年9月1日 - IL-17, for example, promotes hepatic fibrogenesis through activation of or TNF receptor-deficient mice displayed reduced hepatocarcinogenesis after ... in mice.30 Additionally, in thioacetamide-induced liver fibrosis, IL-10 gene ... to the parasite and therefore prevents exaggerated necrotic liver damage.

[Role of Interleukin-22 in liver diseases - NCBI - NIH](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4050291/> - 翻译此页

作者: C Pan - 2014 - 被引用次数: 24 - 相关文章

2014年3月13日 - IL-22 plays an important role in ameliorating liver injury in many rodent ... In patients with IBD, diseases of the liver and the biliary tract are ... Although liver-specific STAT3-deficient mice had no abnormalities in liver development, they did ... induction of a variety of anti-apoptotic and proliferation-associated ...

[Stat3 protects against Fas-induced liver injury by redox-dependent and](#)

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

作者: S Haga - 2003 - 被引用次数: 234 - 相关文章

In addition to promoting proliferation, Stat3 also has antiapoptotic properties. ... disease, liver transplant, hepatitis B and C, acute alcoholic hepatitis, and some biliary diseases (21, 23, 24). ... A replication-deficient adenoviral vector encoding Stat3-C (AxCAS3-C) was Stat3-C prevents liver injury induced by Fas agonist.

缺少字词: hepatocarcinogenesis thioacetamide

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FXR and liver carcinogenesis - NCBI - NIH

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作者: X Huang - 2015 - 被引用次数: 17 - 相关文章

2014年12月15日 - FXR deficiency also facilitates the progression of colorectal ... The primary roles of FXR are to maintain BA homeostasis and prevent BA-induced toxicity by ... FXR, nonalcoholic fatty liver disease (NAFLD) and liver cancer ... In parallel, FXR directly promotes liver regrowth by activating the proliferative ...

Interleukins in chronic liver disease: lessons learned from ... - NCBI - NIH

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Detrimental effects of nicotine on thioacetamide-induced liver injury in ...

<https://www.ncbi.nlm.nih.gov/pubmed/28440100> - 翻译此页

作者: Z Zhou - 2017 - 相关文章

Detrimental effects of nicotine on thioacetamide-induced liver injury in mice. ... MATERIALS AND METHODS: For in vivo experiments, hepatic fibrosis was ... Additionally, nicotine enhanced hepatic