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2016 Liver Transplantation: Global view

Cholesterol metabolism in cholestatic liver disease and liver transplantation: From molecular mechanisms to clinical implications

Nikkilä K *et al.* Cholesterol and the liver

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## Abstract

The aim of this review is to enlighten the critical roles that the liver plays in cholesterol metabolism. Liver transplantation can serve as gene therapy or a source of gene

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## Recent advances in understanding and managing cholestasis ...

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

作者: M Wagner - 2016

2016年4月19日 - **Cholestatic liver diseases** are hereditary or acquired disorders with impaired ... fully revealed, but advances in the understanding of the **molecular mechanisms** .... also being investigated in **clinical settings**, improved markers of **cholestasis** as .... Besides its effects on bile acid **metabolism**, FGF19 has major ...

## Liver fibrosis - NCBI - National Institutes of Health

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

作者: R Bataller - 2005 - [被引用次数: 3259](#) - [相关文章](#)

Our knowledge of the cellular and **molecular mechanisms** of **liver** fibrosis has greatly ... NASH is a component of the **metabolic** syndrome, which is characterized by obesity, ... **Liver** fibrosis progresses rapidly to **cirrhosis** in several **clinical settings**, ... **cholestasis** in patients with HCV reinfection after **liver transplantation** (24).

## [Molecular mechanisms of bile formation and cholestatic disea...

[www.ncbi.nlm.nih.gov/pubmed/15146603](http://www.ncbi.nlm.nih.gov/pubmed/15146603) ▾ [翻译此页](#)

作者: R Poupon - 2003 - [被引用次数: 4](#) - [相关文章](#)

[**Molecular mechanisms** of bile formation and **cholestatic diseases**]. ... Biliary function is a vital function of the **liver** which results from the vectorial transport of ... for the homeostasis of **lipid metabolism** in particular of **cholesterol metabolism**, the ... and in case of **failure** of this medical treatment, **liver transplantation** is required.

缺少字词: setting clinical implications

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S-adenosylmethionine synthesis: molecular mechanisms and clinical implications

JM Mato, L Alvarez, P Ortiz, MA Pajares - Pharmacology &amp; therapeutics, 1997 - Elsevier

... Barak et al., 1987; AJ Barak, HC Beckenhauer, DJ Tuma, S Badakash; Effects of prolonged ethanol feeding on methionine metabolism in rat liver. Biochem. Cell. ... S-adenosylmethionine prevents total parenteral nutrition-induced cholestasis in the rat. J. Hepatol., 21 (1994), pp. ...

被引用次数: 426 相关文章 所有 7 个版本 引用

按相关性排序

按日期排序

Molecular pathogenesis of cholestasis

FH Epstein, M Trauner, PJ Meier... - New England Journal of ..., 1998 - Mass Medical Soc

... a vital function, and its impairment by drugs or infectious, autoimmune, metabolic, or genetic ...  $\gamma$ -glutamyltransferase concentrations, high serum bile-salt concentrations, normal serum cholesterol concentrations, and ... 1: the role of mdrl P-glycoprotein in hepatobiliary lipid transport ...

被引用次数: 699 相关文章 所有 9 个版本 引用

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S-adenosylmethionine in alcoholic liver cirrhosis: a randomized, placebo-controlled, double-blind, multicenter clinical trial

JM Mato, J Cámara, JF de Paz, L Caballería, S Coll... - Journal of ..., 1999 - Elsevier

... efficacy of AdoMet in the treatment of liver cell injury has been demonstrated using various experimental models: in liver injury induced by the metabolism of chemicals ... and 32., and in cholestasis in patients with chronic liver disease 33. ... Deaths/liver transplants, 15/3, 9/1, 14/3, 6/ ...

被引用次数: 510 相关文章 所有 11 个版本 引用

☐ 包括专利☐ 包含引用

Alcoholic liver disease: new insights in pathogenesis lead to new treatments

CS Lieber - Journal of hepatology, 2000 - Elsevier

... Section of Liver Diseases and Nutrition ... dilinoleoyl species (DLPC) increases collagenase activity, resulting in prevention of ethanol-induced septal fibrosis and cirrhosis in the ... of alcoholic liver disease with hepatitis C: a quarter of all patients with alcoholic liver disease also have ...

被引用次数: 292 相关文章 所有 6 个版本 引用

Molecular regulation of hepatobiliary transport systems: clinical implications for understanding and treating cholestasis

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### Liver transplantation for hepatocellular carcinoma: beyond the Milan ...

[www.ncbi.nlm.nih.gov/pubmed/18727702](http://www.ncbi.nlm.nih.gov/pubmed/18727702) ▾ 翻译此页

作者: FY Yao - 2008 - 被引用次数: 132 - 相关文章

2008年8月22日 - Liver **transplantation** represents a cornerstone in the **management** of ... Expansion **beyond the Milan criteria** for liver **transplantation** (1 lesion ...

### Liver transplantation for hepatocellular carcinoma beyond the Milan ...

[www.ncbi.nlm.nih.gov/pubmed/25804634](http://www.ncbi.nlm.nih.gov/pubmed/25804634) ▾ 翻译此页

作者: X Xu - 2016 - 被引用次数: 15 - 相关文章

2015年3月24日 - Liver **transplantation** for **hepatocellular carcinoma** beyond the **Milan criteria**. ... is an optimal radical therapy for **selected** patients with **hepatocellular carcinoma**. The stringent organ allocation system driven by the **Milan criteria** ...

缺少字词: **management**

### Liver transplantation as a management of hepatocellular carcinoma

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

作者: AZ Azzam - 2015 - 被引用次数: 2 - 相关文章

2015年6月8日 - Liver **transplantation** as a **management** of **hepatocellular carcinoma** .... In 1996, a study from **Milan** found that restrictive **selection criteria** (single tumor .... which are **beyond** T1 but within MC,