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**Non-alcoholic fatty liver and chronic kidney disease: Retrospect, introspect, and prospect**

Non-Alcoholic Fatty Liver and Kidney Disease

Rajiv Heda, Masahiko Yazawa, Michelle Shi, Madhu Bhaskaran, Fuad Zain Aloor, Paul J Thuluvath, Sanjaya K Satapathy

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The link between severe liver disease and kidney disease has been known for more than a hundred years (Fabrizi et al., 2013) but the recognition that non-end stage liver disease can influence kidney function and the development of chronic kidney disease (CKD) has only recently come to light.

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Author: Yu Yang, Yu Zhao, Wenzhen Li, Yuya...

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liver disease and heart failure. Keywords Diabetes mellitus · Diabetic kidney disease · Heart failure · Non-alcoholic fatty liver disease · Non-diabetic chronic kidney disease · Review Abbreviations DPP-4 Dipeptidyl peptidase-4 EMPA-REG OUTCOME Empagliflozin, Cardiovascular Outcome Event Trial in Type 2 Diabetes Mellitus Patients GLP-1 Glucagon ...

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Author: Christoph Wanner, Nikolaus Marx

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## Pathobiology of liver fibrosis: a translational success story

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Even less is known about disease reversibility for other chronic liver diseases, but small reports cite improvements in autoimmune liver disease, biliary obstruction, hemochromatosis and other disorders (see ref. 10 for review). The unifying feature of these reports is the abrogation of the underlying diseases that precipitated the fibrosis.

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Publish Year: 2018

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Mar 04, 2021 · Prospect of mitochondria-targeted antioxidants as hepatoprotective and anti-alcoholic liver disease agent. ... chronic liver disease [4]. ... fatty liver disease.

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## Non-Alcoholic Fatty Liver Disease

Medical Condition

A condition in which fat accumulates in the liver in people who drink little or no alcohol.

Very common (More than 3 million cases per year in US)

Requires lab test or imaging

Treatments can help manage condition, no known cure

Can last several years or be lifelong

The cause of non-alcoholic fatty liver disease is not clearly understood. It is associated with obesity, insulin resistance, hyperglycemia, and high levels of fat in blood. The condition does not usually cause symptoms. In some cases, fatigue, enlarged liver, and pain in the upper right abdomen is seen. Non-alcoholic fatty liver disease has no specific treatment. It involves treating underlying conditions such as obesity.

### Symptoms

Usually asymptomatic. Symptoms may include:

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Jul 01, 2020 · **Nonalcoholic Fatty Liver Disease** (NAFLD) is the most common **chronic liver disease** in the world, which is characterized by **liver fat accumulation** unrelated to excessive drinking. Indeed, it attracts growing attention and becomes a global health problem.

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## The water extract of Sophorae tonkinensis Radix et Rhizoma ...

<https://www.sciencedirect.com/science/article/pii/S094471132030101X>

Oct 01, 2020 · Introduction. Non-alcoholic **fatty liver disease** (NAFLD) is the most common cause of **chronic liver disease** in the Western countries, and the incidence is increasing year by year in the Asian-Pacific regions with the improvement of living standards (Araujo et al., 2018). It has been reported that the estimated prevalence of NAFLD in the world is approximately 25% (Araujo et al., 2018).

**Author:** Qing Zhao, Mengjuan Wei, Shaobo Zha... **Publish Year:** 2020

## (PDF) Prospect of mitochondria-targeted antioxidants as ...

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Background Non alcoholic **fatty liver disease** (NAFLD) ... Large **prospective clinical and basic** ... atherosclerosis, cancers (breast, bowel or uterine), **chronic kidney disease**, coronary heart ...

**Pro:** The rationale for dietary therapy for patients with