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2016 Nonalcoholic Fatty Liver Disease: Global view

Genetics of non-alcoholic fatty liver disease: From susceptibility and nutrient interactions to management

Kanth VV *et al.* NAFLD, Genetic susceptibility and nutrient interactions

VV Ravi Kanth, M Sasikala, Mithun Sharma, PN Rao, D Nageshwar Reddy

**Abstract**

Genetics plays an important role in determining the susceptibility of an individual to develop a disease. Complex, multi factorial diseases of modern day (diabetes, cardiovascular disease, hypertension and obesity) are a result of disparity between the

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2014年8月21日 - Non-alcoholic fatty liver disease (NAFLD) is defined as a pathologic accumulation of fat ... Among them is the individual genetic susceptibility to NASH [30]. .... of novel epigenetic targets for the management of NAFLD [49,84]. ..... is further clarifying the mechanisms of gene-nutrient interaction, providing the ...

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Genetics of nonalcoholic fatty liver disease

P Dongiovanni, L Valenti - Metabolism, 2015 - Elsevier

Abstract Epidemiological, familial, and twin studies indicate that non-alcoholic fatty liver disease, now the leading cause of liver damage in developed countries, has a strong heritability. The common I148M variant of PNPLA3 impairing hepatocellular lipid droplets ...

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Genetics of Non - alcoholic Fatty Liver Disease

U Kovac, D Rozman - eLS - Wiley Online Library

Abstract Non-alcoholic fatty liver disease (NAFLD) is a complex and widely prevalent liver disorder, traditionally characterised by pathological changes ranging from simple steatosis to non-alcoholic steatohepatitis (NASH) that can further progress to cirrhosis and ...

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Non-alcoholic fatty liver disease and metabolic syndrome in adolescents: pathogenetic role of genetic background and intrauterine environment

A Alisi, S Cianfarani, M Manco, C Agostoni... - Annals of ..., 2012 - Taylor & Francis

... Nevertheless, MetS has a multifactorial aetiology involving genetic background and hormonal balance. Several lines of evidence have shown that common variants at candidate genes for glucose homeostasis, lipid ... Metabolic syndrome: From the genetics to the pathophysiology ...

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JK Dowman, JW Tomlinson, PN Newsome - Qjm, 2010 - Oxford Univ Press

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作者: C Maglio - 2014 - 被引用次数: 3 - 相关文章

Nutrients interact with the PNPLA3 variant in determining liver disease. .... Genetic determinants of susceptibility and severity in nonalcoholic fatty liver disease.

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作者: P Dongiovanni - 2013 - 被引用次数: 62 - 相关文章

In susceptible individuals this maybe associated with oxidative ... New genetic risk factors could prove useful for the clinical management of patients with ... Heritable components of non-alcoholic fatty liver disease (NAFLD) and liver indices ... but appears to modify response to nutritional and lifestyle factors including obesity.

## TM6SF2 E167K Variant, a Novel Genetic Susceptibility Variant ... - NCBI

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作者: LZ Chen - 2015 - 相关文章

2015年12月15日 - Keywords: Nonalcoholic fatty liver disease, TM6SF2, E167K variant, Polymorphism ... in which gene variants and environmental factors interact to determine .... remains unclear, and thus, strategic management of NASH is still lacking. .... steatosis based on data from the third National Health and Nutrition ...

## Non-alcoholic fatty liver disease - Wikipedia, the free encyclopedia

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Non-alcoholic fatty liver disease (NAFLD) is one of the causes of fatty liver, occurring when fat ... A study using the National Health and Nutrition Examination Survey ... Two genetic mutations for this susceptibility have been identified, and these .... on the diagnosis and initial management of non-