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Endoplasmic reticulum stress links obesity, insulin ... - Özcan - 被引用次数: 2729

Endoplasmic reticulum stress in liver disease - Malhi - 被引用次数: 552

The pathophysiology of mitochondrial cell death - Green - 被引用次数: 2978

## THE CONTRIBUTION OF ER STRESS TO LIVER DISEASES - NCBI

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作者: L Dara - 2011 - 被引用次数: 166 - [相关文章](#)

The UPR/ER stress response spectrum and its interplay with other cellular ... in the pathogenesis of disease in secretory cells rich in endoplasmic reticulum, such as ... The endoplasmic reticulum (ER) is the intracellular organelle responsible for .... promoting steatosis (31); (7) GRP78 may directly interact with SREBP so that ...

## Endoplasmic Reticulum Stress in Liver Disease

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作者: H Malhi - 2011 - 被引用次数: 543 - [相关文章](#)

2010年11月13日 - Endoplasmic Reticulum Stress in Liver Disease ... obesity associated fatty liver disease, viral hepatitis and alcohol-induced liver injury, ... Alterations in ER function can be induced by myriad stimuli, ..... responses interact, cooperatively or competitively, in the pathogenesis of liver injury is not well defined.

## Endoplasmic Reticulum Stress in Disease Pathogenesis - NCBI

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Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 34417

Manuscript Type: MINIREVIEWS

Functional interaction of endoplasmic reticulum stress and hepatitis B virus in the pathogenesis of liver diseases

So Young Kim, Yi Yi Kyaw, Jaehun Cheong

### Abstract

Hepatitis B virus (HBV) is a non-cytopathic virus that causes acute and chronic inflammatory liver diseases, often leading to the pathogenesis of hepatocellular carcinoma (HCC). Although many studies for the roles of HBV on pathogenesis of the liver diseases, such as non-alcoholic fatty liver disease (NAFLD), hepatic inflammation, cirrhosis, and HCC, have been reported, the mechanisms are not fully understood. Endoplasmic reticulum (ER) and mitochondria have the protective mechanisms to restore their damaged function by intrinsic or extrinsic stresses, but

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### [HTML] Endoplasmic reticulum stress in liver disease

H Malhi, RJ Kaufman - Journal of hepatology, 2011 - Elsevier

... Advanced search. JavaScript is disabled on your browser. Please enable JavaScript to use all the features on this page. Journal of Hepatology. Volume 54, Issue 4, April 2011, Pages 795–809. Cover image Cover image. Review. Endoplasmic reticulum stress in liver disease. ...

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[HTML] sciencedirect.com

### The pathophysiology of mitochondrial cell death

DR Green, G Kroemer - Science, 2004 - science.sciencemag.org

... versus that of transcriptional regulation will be important in understanding the apoptotic function of p53. ... Hexokinase can interact with VDAC, and this interaction may inhibit the ability of Bax to ... the heart and brain (2). CsA can also be used to enhance the functional recovery after ...

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### Stress signaling from the lumen of the endoplasmic reticulum: coordination of gene transcriptional and translational controls

RJ Kaufman - Genes & development, 1999 - genesdev.cshlp.org

A biweekly scientific journal publishing high-quality research in molecular biology and genetics, cancer biology, biochemistry, and related fields.

☆ 99 被引用次数: 2215 相关文章 所有 13 个版本

[HTML] cshlp.org

### Endoplasmic reticulum stress in disease pathogenesis

JH Lin, P Walter, TSB Yen - Annu. Rev. pathmechdis. Mech. Dis., 2008 - annualreviews.org

... and BAX would detect ER stress, as they bear no molecular or functional homology to ... One possible solution to this question would involve an interaction of one of the known ER ... are needed to understand the pathways operating in  $\beta$  cell development and function both upstream ...

☆ 99 被引用次数: 405 相关文章 所有 5 个版本

[HTML] annualreviews.org

### Complete replication of hepatitis C virus in cell culture

- ..., 2005 - science.sciencemag.org

[PDF] bham.ac.uk

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## Google 学术 : Functional interaction of endoplasmic reticulum stress and hepatitis B virus in the pathogenesis of liver diseases

Endoplasmic reticulum stress in liver disease - Malhi - 被引用次数 : 627

The pathophysiology of mitochondrial cell death - Green - 被引用次数 : 3134

... signaling from the lumen of the endoplasmic reticulum: ... - Kaufman - 被引用次数 : 2216

## THE CONTRIBUTION OF ER STRESS TO LIVER DISEASES

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作者 : L Dara - 2011 - 被引用次数 : 189 - 相关文章

The endoplasmic reticulum (ER) is the intracellular organelle responsible for .... B (apo B) levels promoting steatosis (31); (7) GRP78 may directly interact with ... of ER resident proteins which function as transcription factors in the control of fatty acid, .... Hepatitis C virus relies on the host's transcription machinery to replicate.

## Potential mechanisms of hepatitis B virus induced liver injury

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

作者 : M Suhail - 2014 - 被引用次数 : 16 - 相关文章

2014年9月21日 - The severity of liver damage is regulated by Hepatitis B virus .... Accumulation of HBV proteins in the endoplasmic reticulum (ER) activates ER stress which ... activation emphasize the importance in the pathogenesis of HBV induced HCC. ... The HBV replication is also modulated due to the interactions of ...

## Endoplasmic Reticulum Stress in Liver Disease - NCBI - NIH

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作者 : H Malhi - 2011 - 被引用次数 : 626 - 相关文章

2010年11月13日 - Endoplasmic Reticulum Stress in Liver Disease ... Alterations in ER function can be induced by myriad stimuli, ..... inflammatory responses interact, cooperatively or competitively, in the pathogenesis of liver injury is not well defined. ... Chronic viral hepatitis B and C are both associated with UPR activation.

## Endoplasmic reticulum stress induced by hepatitis B virus X protein ...

[www.biochemj.org/content/435/2/431](http://www.biochemj.org/content/435/2/431) - 翻译此页

作者 : HK Cho - 2011 - 被引用次数 : 60 - 相关文章

2011年4月15日 - Endoplasmic reticulum stress induced by hepatitis B virus X protein enhances ...