



Protective action of glutamine in rats with severe acute liver failure



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Protective effect of glutamine in critical patients with acute liver injury

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作者 : H Ni - 2011 - 被引用次数 : 2 - 相关文章

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Effect of glutamine on apoptosis of intestinal epithelial cells of severe ...

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作者 : T Han - 2013 - 被引用次数 : 28 - 相关文章

2013年2月15日 - Objective: To investigate the effect of glutamine (Gln) on ... Keywords: Pancreatitis, glutamine, inflammatory cytokines, rat. Go to: Introduction. Severe acute pancreatitis (SAP) is an acute abdominal disease with high risk. response and inflammatory reaction and exert protective effect on the pancreas [10] ...

Acute Liver Failure in Rats Activates Glutamine-Glutamate Cycle but ...

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone...> - 翻译此页

作者 : S Singh - 2014 - 被引用次数 : 16 - 相关文章

2014年4月22日 - In the brain, ammonia induced glutamate-excitotoxicity and ... Hepatic encephalopathy (HE) is a neurological disorder found in patients with acute and chronic liver failure. Due to compromised urea cycle during liver failure condition, ... important roles in protecting brain cells from the oxidative damage [7].

Name of Journal: *World Journal of Hepatology*

Manuscript Type: 43256

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Protective action of glutamine in rats with severe acute liver failure

Schemitt EG *et al.* Glutamine is protective in severe ALF

Elizângela G Schemitt, Renata M Hartmann, Josieli R Colares, Francielli Licks,
Jéferson O Salvi, Cláudio A Marroni, Norma P Marroni

Abstract

BACKGROUND

Severe acute liver failure (SALF) is a rare, but high-mortality, rapidly evolving syndrome that leads to hepatocyte degeneration with impaired liver function. Thioacetamide (TAA) is a known xenobiotic, which promotes the increase of

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The role of glutamine in intensive care unit patients: ... - Coëffier - 被引用次数 : 102

Protective effect of glutamine in critical patients with acute liver injury

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4129712/> - 翻译此页

作者 : H Ni - 2011 - 被引用次数 : 2 - 相关文章

2011年8月3日 - Protective effect of glutamine in critical patients with acute liver injury

Overexpression of the rat inducible 70-kD heat stress protein in a transgenic ... plasma interleukin-6 in surgical patients with lower disease severity.

glutamine in the pathogenesis of hepatic encephalopathy - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4737090/> - 翻译此页

作者 : KVR Rao - 2014 - 被引用次数 : 44 - 相关文章

The major etiological factor in both chronic and acute HE is increased blood and [41] in isolated mitochondria from rat brain wherein, glutamine caused a Selective alterations of brain osmolytes in acute liver failure: protective effect of ...

action of vitamin e on experimental severe acute liver failure - SciELO

www.scielo.br/scielo.php?script=sci_arttext&pid=S0004... - 翻译此页

作者 : FM MIGUEL - 2017 - 被引用次数 : 3 - 相关文章

Severe Acute Liver Failure (ALF) is a life-threatening clinical syndrome characterized by ... The 48-hour group rats received two additional doses of vitamin E (24h and 36h). E doses contributed to a protective effect on the liver tissue. Similar results were reported in a work using antioxidant quercetin and glutamine: .



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https://www.researchgate.net/publication/317332906_Action_of...

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Pathogenesis of Hepatic Encephalopathy and Brain Edema in ...

www.ncbi.nlm.nih.gov › ... › v.5(Suppl 1); 2015 Mar

Jul 09, 2014 · **Brain metabolism** in **acute liver failure**. ALF leads to **severe** compromise of **cerebral** metabolism and includes increases of **cerebral** blood flow, decreases of the **cerebral** metabolic rate for oxygen (CMRO2) and **failure** of **cerebrovascular** autoregulation.

Cited by: 59

Author: Roger F. Butterworth

Publish Year: 2015

ACTION OF VITAMIN E ON EXPERIMENTAL SEVERE ACUTE ...

www.scielo.br/scielo.php?script=sci_arttext&pid=S0004... ▾

Severe Acute Liver Failure (ALF) is a life-threatening clinical syndrome characterized by **hepatocyte necrosis**, loss of **hepatic** architecture, and impairment of **liver** functions. One of the main **causes** of ALF is hepatotoxicity from chemical agents, which damage **hepatocytes** and ...

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Author: Fabiano Moraes Miguel, Elizângela Gonç...

Publish Year: 2017

[PDF] Action of Melatonin on Severe Acute Liver Failure in Rats

www.iosrjournals.org/iosr-jpbs/papers/Vol12-issue3/Version-3/K...

Action of Melatonin on Severe Acute Liver Failure in Rats Jeferson de Oliveira Salvi1,4, Elizângela Gonçalves Schemitt2, ... **Action of Melatonin on Severe Acute Liver Failure in Rats** ... Animal Experimentation (CONCEA), in accordance with the state animal **protection** ...

Author: Jeferson de Oliveira Salvi, Elizângela ...

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