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### Butyrate Protects Rat Liver against Total Hepatic Ischemia ...

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

作者: B Liu - 2014 - 被引用次数: 16 - 相关文章

2014年8月29日 - **Hepatic** ischemia/reperfusion (I/R) **injury** is an unavoidable ... I/R resulting in Kupffer cell/neutrophil **activation** and cytokine ... butyrate-can establish and maintain the **intestinal mucosal** barrier, as shown in previous in vitro studies [11], [12]. ... effects in a **rat model** of partial hepatic ischemic reperfusion [13].

缺少字词: **hypoxia ca2 atpase**

### Cell Biology of Ischemia/Reperfusion Injury - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3904795/> - [翻译此页](#)

作者: T Kalogeris - 2012 - 被引用次数: 413 - 相关文章

Ischemic versus reperfusion components of total tissue **injury** induced by I/R ... Ischemia also depletes **cellular** ATP which inactivates **ATPases** (e.g., Na<sup>+</sup>/K<sup>+</sup> **ATPase**), .... In experimental **models**, it has been shown that the extent of **mucosal** ... antibodies directed **against** IL-10 reversed the **protection against** I/R-induced ...

### Ischaemic Preconditioning Protects Against Ischaemia/Reperfusion ...

[www.sciencedirect.com/science/article/pii/S1078588404005209](http://www.sciencedirect.com/science/article/pii/S1078588404005209) - [翻译此页](#)

作者: S Pasupathy - 2005 - 被引用次数: 131 - 相关文章

Reperfusion **injury**. Myocardium. Skeletal muscle. Liver. Lung. **Intestine** .... Ischaemic **preconditioning** **protects** cells during **hypoxic** stress. .... after **liver transplantation**, but the recipient **rats** also suffered less pulmonary **injury**. .... Apoptosis was attenuated in the **preconditioned rat** kidney, **intestine** and brain after I/R **injury**.

### [PDF] MICRODIALYSIS IN THE RAT GUT:

<https://is.cuni.cz/webapps/zzp/download/140023216> - [翻译此页](#)

6

**Name of Journal:** *World Journal of Gastroenterology***Manuscript NO:** 36647**Manuscript Type:** ORIGINAL ARTICLE**Basic Study**

**Hypoxia preconditioning protects Ca<sup>2+</sup>-ATPase activation of intestinal mucosal cells against R/I injury in a rat liver transplantation model**

Ji ZP *et al.* Hypoxia preconditioning in liver transplantation model

Zhi-Peng Ji, Yuan-Xin Li, Bao-Xu Shi, Zhuo-Nan Zhuang, Jing-Yan Yang, Guo Sen, Xiao-Zhou Xu, Ke-Sen Xu, Hai-Lin Li

## Abstract

### AIM

To investigate the effect of ischaemia and reperfusion (I/R) injury on the Ca<sup>2+</sup>-ATPase activation of rat intestine tissue in a rat autologous orthotopic liver

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### Hydrogen Sulfide Preconditioning Protects Rat Liver against Ischemia ...

[journals.plos.org/plosone/article?id=10.1371/journal.pone.0074422](http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0074422) ▼ [翻译此页](#)

作者: Q Zhang - 2013 - 被引用次数: 52 - 相关文章

2013年9月13日 - To establish a model of segmental (70%) warm hepatic ischemia, the ... Protects Rat Liver against Ischemia/Reperfusion Injury by Activating ... Hepatic ischemia/reperfusion (I/R) injury influences the prognosis of patients in a variety of clinical contexts, including transplantation, liver resection surgery. ...

缺少字词: atpase intestinal mucosal

### Molecular mechanisms of liver preconditioning - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3012580/> - [翻译此页](#)

作者: E Alchera - 2010 - 被引用次数: 54 - 相关文章

2010年12月28日 - The shortage of organs for liver transplantation, forces consideration of cadaveric and ... in the experimental model of reduced-size rat liver transplantation[15,16]. .... effects of IP against I/R injury depended on IL-6 signalling and were ... of Ca<sup>2+</sup> by activating the Na<sup>+</sup>/Ca<sup>2+</sup> exchanger[56] and deranged cell ...

缺少字词: mucosal

### [PDF] Ischemia/Reperfusion Injury in Liver Surgery and Transplantation

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ischemic preconditioning of the liver protects against injury after subsequent ..... a rat model of orthotopic liver transplantation that ischemic preconditioning ...

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作者: Q Zhang - 2013 - 被引用次数: 52 - [相关文章](#)

2013年9月13日 - To establish a model of segmental (70%) warm hepatic ischemia, the hepatic artery, left ... (2013) Hydrogen Sulfide Preconditioning Protects Rat Liver against ... Hepatic ischemia/reperfusion (I/R) injury influences the prognosis of ... factor (AIF) and Ca<sup>2+</sup>, which are released from the mitochondria, activate ...

缺少字词: atpase intestinal mucosal

### Molecular mechanisms of liver preconditioning - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3012580/> - [翻译此页](#)

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缺少字词: mucosal

### [PDF] MICRODIALYSIS IN THE RAT GUT:

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作者: N Cibiček - [相关文章](#)

blood perfusion, malondialdehyde and Ca<sup>2+</sup>-independent nitric oxide .... Ischemia-reperfusion injury and ischemic preconditioning ... viability of rat gastrointestinal mucosal cells dwindles (Tepperman et al. 1994 ..... Rat model of gastric and colonic submucosal microdialysis ..... (perfusate – dialysate) lithium plotted against.

### [PDF] Ischemia/Reperfusion Injury in Liver Surgery and Transplantation

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