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## Traditional Chinese medicine, Qing Ying Tang, ameliorates ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4218699>

Approximately 20% of patients **with acute pancreatitis** develop **severe acute pancreatitis** (SAP), which has a mortality rate of ~30% (10,11). **Acute lung injury** (ALI) occurs as a consequence of markedly increased endothelial and epithelial permeability, with protein leakage into the alveolar space and interstitial tissues, leading to decreased gas ...

**Cited by:** 11

**Author:** Zhenming Gao, Junfeng Xu, Deguang S...

**Publish Year:** 2014

## Effect of tiron on remote organ injury in rats with severe ...

<https://www.ncbi.nlm.nih.gov/pubmed/27118662>

**Acute pancreatitis** (AP) is an acute inflammatory disorder of the pancreas that can be complicated by involvement of other remote organs. Oxidative stress is known to have a crucial role in the development of pancreatic acinar damage and one of the main causes in multisystem organ failure in **experimental AP**.

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**Publish Year:** 2016

## Protective effects and mechanisms of Baicalin and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4434637>

Oct 14, 2007 · INTRODUCTION. **Severe acute pancreatitis** (SAP) is a fatal systemic disease featuring **acute** onset, serious conditions, high incidence of complications and 20%-30% of mortality mainly due to multiple organ failure at its early stage[1-4].Octreotide has been shown to exert its therapeutic **effects** on SAP mainly via inhibiting pancreatic secretion, release of ...

**Cited by:** 56

**Author:** Xi-Ping Zhang, Hua Tian, Yue-Hong Lai,...

**Publish Year:** 2007

Effects of Yue-Bi-Tang on the water metabolism in severe acute pan



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## Acute Lung Injury in Experimental Pancreatitis in Rats ...

<https://www.researchgate.net/publication/11051854...>

To investigate the **effect** of ghrelin administration on the severity of **acute lung injury** and on the production of proinflammatory cytokines and Substance P (SP) in **rats with acute pancreatitis** (AP).

## Apocynin Attenuates Acute Kidney Injury and Inflammation ...

<https://www.researchgate.net/publication/336576533...>

Background **Acute** hypertriglyceridemic **pancreatitis** (HTGP) is more likely to be **severe** and complicated with extrapancreatic organ **injury**. NOX may be involved in the occurrence and development of ...



**Name of Journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 57100

**Manuscript Type:** ORIGINAL ARTICLE

### *Basic Study*

**Effects of Yue-Bi-Tang on the water metabolism in severe acute pancreatitis rats with acute lung-kidney injury**

### **Abstract**

#### BACKGROUND

The complications acute lung injury and acute kidney injury caused by serious inflammation were the main reasons of high mortality of severe acute pancreatitis (SAP). These two complications can both lead to water metabolism and acid-base balance disorders, which could act as additional critical factors affecting the disease trend. Aquaporins (AQPs), which can regulate the transmembrane water transport, have been proved to participate in the pathophysiological process of SAP and the

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### Pathophysiology and Treatment of Acute Pancreatitis: New ...

[https://www.onlinelibrary.wiley.com/doi/full/10.1111/j.1742-7843.2005.pto\\_274.x](https://www.onlinelibrary.wiley.com/doi/full/10.1111/j.1742-7843.2005.pto_274.x)

Abstract: Acute pancreatitis is a life-threatening disease with putatively high mortality rates, particularly in the setting of systemic inflammatory response and multiple organ failure when superinfection of necrosis occurs. Although the APACHE II and Ranson score are widely accepted as clinical scores to predict the prognosis, current medical treatment is still based upon state of the art ...

Cited by: 21

Author: Peter Felderbauer, Christophe Müller, Ker...

Publish Year: 2005

### Effects of emodin and baicalein on rats with severe acute ...

<https://www.researchgate.net/publication/273295612...>