

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

**Manuscript NO:** 35413

**Manuscript Type:** ORIGINAL ARTICLE

### *Prospective Study*

**Effect of local wound infiltration with ropivacaine on postoperative pain relief and stress response reduction after open hepatectomy**

Sun J *et al.* Wound infiltration after open hepatectomy

Jing-Xian Sun, Ke-Yun Bai, Yan-Feng Liu, Gang Du, Zhi-Hao Fu, Hao Zhang, Jin-Huan Yang, Ben Wang, Xiu-Yu Wang, Bin Jin

### **Abstract**

#### *AIM*

To prospectively evaluate the effect of local wound infiltration with ropivacaine on postoperative pain relief and stress response reduction after

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作者: Y Xin - 2014 - 被引用次数: 3 - 相关文章

2014年6月18日 - Forty patients undergoing **open hepatectomy** were enrolled in this ... Surgical **wound** infusion with **ropivacaine** after hepatectomy can ... **Control of postoperative pain** is of interest to surgeons, anesthetists, hospital administrators, and patients. ... and shorter half-life to **reduce** the risk of plasma accumulation.

### Postoperative pain control using continuous i.m. bupivacaine infusion ...

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作者: EM Wong-Lun-Hing - 2014 - 被引用次数: 8 - 相关文章

2013年10月23日 - Effective **postoperative pain control** will **reduce** the incidence of numerous ... However, the use of epidural analgesia **after hepatectomy** is still subject to debate. ... pain is the continuous **infiltration** of **local** anaesthetic using **wound** .... possibility that the **local** analgesic **effect** of the bupivacaine infusion may ...

### [PDF] Local Anaesthetic Wound Infusion Catheters - Discipline of ...

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2015年3月6日 - Pain is relieved by Continuous **Local** Anaesthetic wound infusion into a ... nerve fibres and a decrease of the **local** inflammatory **response** to injury<sup>1</sup> .... related side **effects**, a **reduction** in PONV in 4 of 6 RCTs, although not .... and continuous **wound infiltration** for **postoperative pain management after open**.

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作者: JH Hayes - 1999 - 被引用次数: 26 - 相关文章

analgesic **treatment** was a significant factor in the **reduction** in body weight ... administration of analgesics had no influence on the **effect** of bupivacaine ... operative **pain** and on the surgical **stress response**. Blocking of this afferent input by the use of **local** anaesthesia prior to surgery ... **infiltration** of a laparotomy **wound** with.

[PDF] A wound infiltration as a method of postoperative analgesia

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作者: S Kvolik - 2009 - 被引用次数: 6 - 相关文章

New **local** anaesthetics with long duration of **action** and low ... the **postoperative pain treatment** is  
characterized by the use of different analge- ... oped to improve postoperative analgesia, **reduce** opioid  
consumption ... hip and knee replacement, **after** shoulder surgery and af- ... CFNB: 0.2% of **ropivacaine**  
at 7 mL/hr.

缺少字词: stress response hepatectomy



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