

September 7, 2021

Dear editor,

Please find attached files of revised manuscript in word format

Title: Combined lumbar muscle block and perioperative comprehensive PCIA with butorphanol in gynecological endoscopic surgery

Author: Rongyu Zhu¹, Siqu Xiang¹, Douren Chen²

Name of Journal: World Journal of Clinical Cases

Manuscript NO: 69379

First of all, thank you for your careful guidance of this article. Revision has been made according to the suggestions of the reviewer:

Reviewer: 06135202

Inhibition of the immune function of patients with gynecological malignancies can also lead to tumor escape, increasing the risk of tumor recurrence or metastasis after surgery. And active analgesic therapy is required after gynecological laparoscopic surgery. Patient-controlled intravenous analgesia is a common and convenient analgesic method after general anesthesia, and some scholars have proposed the use of early postoperative multimodal analgesia to accelerate rehabilitation, and regional block is an important aspect of multimodal analgesia that can reduce surgical stress and the required dose of anesthetics. This study evaluated the effects of lumbar block combined with patient-controlled intravenous analgesia with butorphanol on postoperative analgesia after gynecological surgery under general anesthesia. The study is very interesting. The results are well displayed, and discussed. A minor editing of the language and the format is required. Please take attention the blanks in the text, some blanks between the words are missing.

Thank you for your advice.

After receiving the comments, 1. we edited the manuscript carefully, and refinished the language of the article; 2. we revised some spaces.

Thank you again for publishing our manuscript in the World Journal of Clinical Cases.

Sincerely Yours,

Douren Chen