

PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Surgery

Manuscript NO: 60363

Title: Functional anatomical hepatectomy guided by indocyanine green fluorescence imaging of patients with localized cholestasis: Four case reports

Reviewer's code: 03768526

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Professor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

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Reviewer chosen by: AI Technique

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Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

The authors presented four liver cancer cases having the unique fluorescent type during laparoscopic hepatectomy guided by ICG-FI. This is an interesting article, and this seems to be of high value. However, weakness points of this article are, the experience of only four cases, and the consideration of the cause of this unique fluorescence pattern is limited to speculation and is not based on theoretical support. In addition, not only the dose and timing but also the equipment is important for fluorescence laparoscopy. The equipment used should be described. Also, I would like to know how many people in total have undergone fluorescence survey for liver cancer. What is the rate at which such a pattern is observed?