



PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 82409

Title: Application of indocyanine green in surgery: A review of current evidence and implementation in trauma patients

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06392559

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: South Africa

Author's Country/Territory: Qatar

Manuscript submission date: 2022-12-17

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-18 11:59

Reviewer performed review: 2022-12-19 07:56

Review time: 19 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input 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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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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

SPECIFIC COMMENTS TO AUTHORS

The topic is interesting and unique. However, the manuscript is too long and the pertinent points may be put across in a more succinct manner.



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Peer-review model: Single blind

Reviewer's code: 03765711

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Associate Professor, Associate Specialist, Surgeon

Reviewer's Country/Territory: China

Author's Country/Territory: Qatar

Manuscript submission date: 2022-12-17

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-17 15:15

Reviewer performed review: 2022-12-26 11:59

Review time: 8 Days and 20 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
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SPECIFIC COMMENTS TO AUTHORS

This review summarized the use of ICG in trauma patients. However, as author stated, the high-quality study regarding use of ICG in trauma patients is limited. The authors should list out the high-quality studies (especially published and ongoing RCTs), which will enable surgeons and scientists know the new advances in ICG and promote them to carry out the high-quality research.