PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 90932

Title: Quality Assessment of surgery for colorectal cancer. Where do we stand?

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 02909322

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Director, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Romania

Manuscript submission date: 2023-12-17

Reviewer chosen by: AI Technique

Reviewer accepted review: 2024-01-23 00:45

Reviewer performed review: 2024-02-01 07:48

Review time: 9 Days and 7 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[ ] Grade A: Excellent [ ] Grade B: Good [Y] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of this manuscript	[ ] Grade A: Excellent [ ] Grade B: Good [Y] Grade C: Fair [ ] Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [ ] Grade B: Good [Y] Grade C: Fair [ ] Grade D: No scientific significance
Language quality	[ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [Y] Minor revision [ ] Major revision [ ] Rejection
Re-review	[ ] Yes [Y] No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous
	Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

A quality assessment of surgery mainly includes CME, CVL and D3 for colorectal cancer was discussed here, on the whole, there is not much to be picky about. Two points or suggestions, 1)Please talk a little about intraoperative and postoperative outcomes of CME, e.g. one report shows higher overall complication rates with CME and increased intraoperative blood loss. 2)Besides these familiar surgical procedures , how about other emerging perspectives, e.g. applying artificial intelligence (AI) and computer vision (CV) for quality assurance.