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PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Surgery

Manuscript NO: 83478

Title: Fascia- versus vessel-oriented lateral lymph node dissection for rectal cancer:

Short-term outcomes and prognosis from a 7-year single-center experience

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06280646 Position: Peer Reviewer Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2023-01-26

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-01-30 10:14

Reviewer performed review: 2023-01-30 10:15

Review time: 1 Hour

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	[] Grade D: Fair [] Grade E: Do not publish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



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Scientific significance of the conclusion in this manuscript	[] Grade A: Excellent [Y] Grade B: Good [] 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) [Y] Accept (General priority) [] Minor revision [] Major revision [] Rejection
Re-review	[Y]Yes []No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Good work, interesting reading



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Reviewer's code: 04123904 Position: Peer Reviewer Academic degree: MD

Professional title: Chief Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2023-01-26

Reviewer chosen by: Geng-Long Liu

Reviewer accepted review: 2023-03-09 06:26

Reviewer performed review: 2023-03-09 07:39

Review time: 1 Hour

	[] Grade A: Excellent [] Grade B: Very good [Y] Grade C:
Scientific quality	Good
	[] Grade D: Fair [] Grade E: Do not publish
Novelty of this manuscript	[] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair [] Grade D: No novelty
Creativity or innovation of	[] Grade A: Excellent [Y] Grade B: Good [] Grade C: Fair
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Re-review	[]Yes [Y]No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

The authors aimed to investigate the effects of fascia- and vascular-oriented LLND in rectal cancer patients in regard to the short-term outcomes and prognosis and conducted a retrospective cohort study on data from 196 patients with rectal cancer who received total mesorectal excision and LLND from July 2014 to August 2021. They concluded that it is safe and feasible to perform fascia-oriented LLND in recognized high-volume centers and that compared with vessel-oriented LLND, fascia-oriented LLND provided more examined LLNs and may better protect postoperative urinary function and male sexual function. Although this is a well-written article, this was a retrospective study with a small sample size. Therefore, to verify the conclusions drawn in this study, prospective studies with more patients enrolled will be needed in the future.