

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastrointestinal Endoscopy*

Manuscript NO: 74558

Title: Role of endoscopic ultrasound in vascular interventions: Where are we now?

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03026750

Position: Editorial Board

Academic degree: FRCP, MD

Professional title: Associate Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: Italy

Manuscript submission date: 2021-12-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-12-27 22:50

Reviewer performed review: 2021-12-30 16:18

Review time: 2 Days and 17 Hours

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 Grade E: Do not publish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 type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Very important topic. However, the article is covering bleeding issues only. Many interventions are not included as EUS guided portal vein thrombus biopsy, EUS guided portal pressure measurement,etc. May the title could be changed to bleeding instead of vascular therapy alone, or adding other vascular interventions to the article. Thanks for your effort.

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Manuscript NO: 74558

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Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05829576

Position: Peer Reviewer

Academic degree: DNB, MD, MRCP

Professional title: Consultant Physician-Scientist

Reviewer's Country/Territory: India

Author's Country/Territory: Italy

Manuscript submission date: 2021-12-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-01-30 05:54

Reviewer performed review: 2022-02-11 02:29

Review time: 11 Days and 20 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 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
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Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

The authors have written a mini-review on EUS guided vascular interventions. The manuscript needs to be revamped considering the following points:

1. The authors have described mainly EUS guided management of gastric varices, EUS guided interventions include portal vein (PV) embolization, sampling, angiography, pseudaneurysm embolization, drug administration, and portal pressure measurement etc. These future avenues need to be explored. The authors may refer to this paper in the other journal from Baishideng publishers (Mann R, Goyal H, Perisetti A, Chandan S, Inamdar S, Tharian B. Endoscopic ultrasound-guided vascular interventions: Current insights and emerging techniques. *World J Gastroenterol*. 2021 Oct 28;27(40):6874-6887).
2. To be unique from previous publications, the authors need to include additional recent studies and discuss the pros and cons of EUS in all these interventions and make charts to summarise all previous studies with columns related to technical success, adverse events, recurrence etc.
3. The discussion on classification of gastric and esophageal varices are not required. Rather details of EUS guided interventions are required.
4. The figures should be replaced by images of EUS guided interventions. Only an image of gastric varices is not enough.