

PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Endoscopy

Manuscript NO: 47699

Title: Endoscopic applications of magnets for the treatment of gastrointestinal diseases

Reviewer's code: 03737603

Reviewer's country: United Kingdom

Science editor: Ying Dou

Reviewer accepted review: 2019-06-13 10:06

Reviewer performed review: 2019-06-16 21:29

Review time: 3 Days and 11 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input checked="" type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The authors should conduct systematic search of the literature and consequently should describe the number of databases searched and the results of the search. In Hepatobiliary section there are published prospective studies about the use of magnets please refer to them and make the adequate comments. (Magnetic surgery Results from



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Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-223-8242
Fax: +1-925-223-8243
E-mail: bpgoffice@wjgnet.com
https:// www.wjgnet.com

first prospective trial in 50 patients. Ann Surg 2018;88-93)

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Endoscopy

Manuscript NO: 47699

Title: Endoscopic applications of magnets for the treatment of gastrointestinal diseases

Reviewer's code: 03706560

Reviewer's country: United States

Science editor: Ying Dou

Reviewer accepted review: 2019-06-30 22:47

Reviewer performed review: 2019-07-06 00:16

Review time: 5 Days and 2 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input checked="" type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is a review about endoscopic applications of magnets for the treatment of GI diseases. The subject of the review is very exciting and I have read this paper with interesting. Unfortunately the available data in the literature is very poor and do not allow a high quality review. In my opinion, you should include more pictures to better



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160, Pleasanton, CA 94566, USA
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explain the techniques. Additionally, below you can see more specific comments to improve this article. I liked the introduction. It is short and clear. I think you should discuss more about the mechanism of action of the magnets and also discuss why this device is usually related to stenosis after treatment, especially in esophageal diseases. Additionally, you should explain in detail how to place the device in different locations and diseases. There are limited data on humans case. Please try to add all the in humans cases reported in the literature, including conferences abstracts. Figure 5 is not clear and do not explain exactly how to perform the technique. Please add pictures better pictures of the MAG-ESD and MBA-ESD. Please add pictures regarding the use of magnets during NOTES procedure. Please correct: Figure 5 shows our applications of a ring-shaped magnet for removing many foreign bodies TO FIGURE 6. An external magnet can also be applied to remove endoscopically placed ferromagnetic pancreaticobiliary stents [89, 90], which obviates the requirement for a second endoscopy for stent removal. Please add pictures to better explain this technique. Conclusion: Their use expands the indications of therapeutic endoscopy and makes it easier and safer to perform difficult procedures. ♦ There is no data to support this paragraph in the conclusion.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:



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Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA

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Fax: +1-925-223-8243

E-mail: bpgoffice@wjgnet.com

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[Y] No