

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 48116

Title: Novel magnetic compression technique for establishment of tracheoesophageal fistula model in canine

Reviewer's code: 00070310

Reviewer's country: Japan

Science editor: Ruo-Yu Ma

Reviewer accepted review: 2019-05-15 05:25

Reviewer performed review: 2019-05-16 04:38

Review time: 23 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 checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input 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 checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input 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 paper showed a novel magnetic compression technique for establishment of tracheoesophageal fistula model in canine. This paper is interesting, but will require some revision before publication. Please show what studies will be expected using this



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model.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

BPG Search:

- ☐ The same title
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- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 48116

Title: Novel magnetic compression technique for establishment of tracheoesophageal fistula model in canine

Reviewer's code: 02544751

Reviewer's country: Slovakia

Science editor: Ruo-Yu Ma

Reviewer accepted review: 2019-05-14 07:49

Reviewer performed review: 2019-05-20 21:43

Review time: 6 Days and 13 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input checked="" type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input 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 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 type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Recension of manuscript No. 48116: „ A novel magnetic compression technique for establishment of tracheoesophageal fistula model in canine. Running title: Tracheoesophageal fistula model using magnetic compression, written by Yi Gao,



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Rongqian Wu, Yi Lv, Xiaopeng Yan, “, which will be published in World Journal of Gastroenterology. The structure of manuscript is in keeping with the common required criteria. The topic of the work is very actual, because tracheoesophageal fistula results in substantial morbidity and mortality as it is associated with coughing while swallowing, purulent bronchitis, pneumonia, sepsis, dysphagia, and malnutrition. Surgery is first line treatment for tracheoesophageal fistula, but the techniques are diverse, and the long-term outcomes are disparate. The magnetic compression technique is a simple, minimally invasive, and reliable technique that utilizes the attraction between magnets to pull together an area of ischemic necrosis and its surrounding tissue to promote healing. Authors in the present study confirmed that the magnetic compression technique is a simple, minimally invasive, and feasible method for developing a canine model of tracheoesophageal fistula. Work is clearly legible, brings summarizes new knowledge. The citations are actual and their format respect usual standards. The conclusion reflects the author’s results and these can be accepted. I recommend the manuscript to be published. Kosice, 20. May 2019 MUDr. Jana Katuchova, PhD. Professor of Department of Surgery University Hospital Košice Slovakia

INITIAL REVIEW OF THE MANUSCRIPT

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- ☒ No

BPG Search:

- ☐ The same title



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[] Duplicate publication

[] Plagiarism

[Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 48116

Title: Novel magnetic compression technique for establishment of tracheoesophageal fistula model in canine

Reviewer's code: 02458621

Reviewer's country: Netherlands

Science editor: Ruo-Yu Ma

Reviewer accepted review: 2019-05-14 10:24

Reviewer performed review: 2019-05-21 08:56

Review time: 6 Days and 22 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 checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input 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 checked="" type="checkbox"/> Minor revision	topic of the manuscript:
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		<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

I have appreciated the present study. The structure is solid and it is described clearly. I would suggest you to mention in your introduction esophageal atresia when you talk about the congenital form of TEF. Esophageal atresia is the most relevant clinical



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condition associated with TEF. As you mention the acquired form are rare.

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