PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 73801

Title: High-fat diet aggravates colitis via mesenteric adipose tissue derived exosome metastasis-associated lung adenocarcinoma transcript 1

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03488616

Position: Peer Reviewer

Academic degree:

Professional title:

Reviewer's Country/Territory: Egypt

Author's Country/Territory: China

Manuscript submission date: 2021-12-04

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-12-25 07:00

Reviewer performed review: 2022-01-07 17:49

Review time: 13 Days and 10 Hours

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
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) [ ] Minor revision [Y] 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

The manuscript is well-written and results are interesting but I have some comments 1- I think that we have two factors to test diet and colitis (TNBS), thus the statistical analysis should be done using two-way ANOVA (Normal diet with or without TNBS and High fat diet with or without TNBS) and the figure presentation concercing the parameters measured in these groups should be changed. 2- The quality and size of the figures should be increased, as the figures are small and diffecult to read, the author should consider the aspect ratio.

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
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	[ ] Yes [Y] No

Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous
	Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

No comments.

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Title: High-fat diet aggravates colitis via mesenteric adipose tissue derived exosome metastasis-associated lung adenocarcinoma transcript 1

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05464606

Position: Editorial Board

Academic degree: MD

Professional title: Professor, Surgeon, Surgical Oncologist

Reviewer's Country/Territory: Taiwan

Author's Country/Territory: China

Manuscript submission date: 2021-12-04

Reviewer chosen by: Qi-Gu Yao

Reviewer accepted review: 2022-03-10 16:18

Reviewer performed review: 2022-03-18 15:25

Review time: 7 Days and 23 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good [Y] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
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SPECIFIC COMMENTS TO AUTHORS

Originality is the priority in consideration of a paper publication. During the plagiarism check, I found the similarity rate is 24%, which is the leading cause of MAJOR REVISION.