

Dear Editor,

We would like to thank you for your help with this manuscript and thank the reviewers for professional comments. We greatly accept the reviewers' suggestions about our manuscript. We have revised the manuscript, according to the comments and suggestions of reviewers, and responded, point by point to, the comments as listed below. My revised part has been highlighted by using colored text and would like to re-submit it for your consideration. We have applied to the Certificate Service Program of Filipodia Publishing for their social outsourcing of editing service. The revised manuscript is edited by Filipodia Publishing now.

Since the paper has been revised significantly throughout the text, we feel it is better to highlight the amendments in the revised manuscript.

We hope that the revised version of the manuscript is now acceptable for publication in your journal.

I look forward to hearing from you soon.

With best wishes,

Yours sincerely,

Yi Liu

**Replies to Reviewers and Editor:**

First of all, we thank both reviewers and editor for their positive and constructive suggestions. We would like to express our sincere appreciation for their careful reading and invaluable comments to improve this manuscript. We have addressed all issues raised by the reviewer. The amendments made are mentioned below with reference to appropriate paragraphs and sections of the revised manuscript.

**Replies to Reviewer #1:****Major comments:**

Only the English requires a minor revision.

Answer:

We have applied to the Certificate Service Program of Filipodia Publishing for their social outsourcing of editing service. The revised manuscript is edited by Filipodia Publishing now.

**Replies to Reviewer #2:****Major comments:**

1 Title. changed can be changed to "Heterogeneous hepatic injury by injection of colchicine through splenic vein: a novel rat model establishment".

Answer:

Thank you very much for your kind suggestions. We have changed the title from "Establishment of a novel rat model with heterogeneous hepatic injury by injection of colchicine through splenic vein" to "Heterogeneous hepatic injury by injection of colchicine through splenic vein: a novel rat model establishment".

2. Figures are good. Figure 1 is not very clear, a more clearer document should be provided.

Answer:

The more clearer document have been provided as listed below and in the manuscript file .



3 The manuscript need an editing. Some minor language polishing should be revised.

Answer:

We have applied to the Certificate Service Program of Filipodia Publishing for their social outsourcing of editing service. The revised manuscript is edited by Filipodia Publishing now.

**Replies to Reviewer #3:**

**Major comments:**

The references can be updated and a minor language revision is required.

Answer:

Thank you very much for your kind suggestions. We have dealt with the issues raised carefully.

We have applied to the Certificate Service Program of Filipodia Publishing for their social outsourcing of editing service. The revised manuscript is edited by Filipodia Publishing now. Some references have been updated.