

## **Response to Reviewers Comments**

**Name of journal:** World Journal of Gastroenterology

**Manuscript NO.:** 34233

**Column:** Minireviews

**Title:** Therapeutic Manipulation of Endothelial Cell Autophagy during Normothermic Machine Liver Perfusion

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We thank the reviewers for their review and insightful comments regarding our manuscript. In accordance with the reviewers comments we have made the following changes to our manuscript:

This is an article focusing on the therapeutic manipulation of endothelial cell autophagy during NMP-L. It is truly creative and novel. However, in this manuscript, only the part four focusing on the autophagy during NMP-L. And other three parts are focusing on the concept of autophagy and the endothelial cell autophagy. I thought the title or the structure of the manuscript need to be revised.

- We thank the reviewer for the above comment and we agree with the comment. Hence we have changed the title of our review to 'Mechanisms of Autophagy Activation in Endothelial Cell and their Targeting during Normothermic Machine Liver Perfusion'. We hope this addresses the reviewers comments satisfactorily and deems our manuscript worthy of publication in the World Journal of Gastroenterology.

Sincerely,

A handwritten signature in black ink, appearing to read 'R. Bhogal', with a stylized, cursive script.

Ricky Harminder Bhogal (on behalf of all co-authors)