

June 1, 2020

Editors in Chief

World Journal of Hepatology

Dear Editors in Chief

We thank you and the Editorial Board for the opportunity to revise our manuscript: "Clinical Outcomes of Portosystemic shunts on the short term Outcome of Liver Transplantation". (Manuscript ID 56548) We include herein a point by point response to the comments provided by the editors.

Thank you for your consideration,

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We would like to thank the Editorial Board for their insightful and helpful comments and the opportunity to resubmit our manuscript. Below we provide a point by point response to the comments provided by the Board and the Reviewers.

Reviewer: 1

Specific Comments to Authors: The manuscript titled "A review: pathogenesis of cholestatic liver disease" discussed cholangiocyte biology and pathogenesis mechanism involved in the common four intrahepatic cholestatic liver disease. It reviewed and focused on the dysfunction of mitochondria, immunogenetic and epigenetic setpoints, and matrix re-arrangements and fibrogenesis in these diseases. It will reinforce the understanding of the core concepts of cholestatic liver disease pathogenesis which may impact clinical managements. CLD pathogenic features are unveiled, this review on the translational research achievement, especially on the relationship of FXR agonists, synthesis of FGF19 and metabolism expression and cell survival, inhibitors of the FGF19/FGFR4 pathway, will helpful in the development for the treatment of cholestatic liver disease. In general, the topic is focusing on the common disease of CLD, the writing is organized very well, references are used updated, and the conclusion is helpful for clinicians. However, reviewer feel the discussion need to improve for more detail and combined with the translational use for the clinical practice.

We revised the discussion and included a depth comment on translational research

Editorial office comments

1 Scientific quality: The manuscript describes a review of the pathogenesis of cholestatic liver diseases. The topic is within the scope of the WJH. (1) Classification: Grade B; (2) Summary of the Peer-Review Report: The author reviewed and focused on the dysfunction of mitochondria, immunogenetic and epigenetic setpoints, and matrix re-arrangements and fibrogenesis in these diseases, which was organized very well. The conclusion is helpful for clinicians; and (3) Format: There are 3 tables and 3 figures. A total of 80 references are cited, including 4 references published in the last 3 years. There are no self-citations. 2 Language evaluation: Classification: Grade B. The authors are the native English speakers. 3 Academic norms and rules: The authors provided the signed Conflict-of-Interest Disclosure Form and Copyright License Agreement. No academic misconduct was found in the CrossCheck detection and Bing search. 4 Supplementary comments: This is an invited manuscript. The study was supported by 4 grants. The topic has not previously been published in the WJH. 5 Issues raised: (1) The authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s); (2) The authors did not provide original pictures. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor; and (3) PMID and DOI numbers are missing in the reference list. Please provide the PubMed numbers and DOI citation numbers to the reference list and list all authors of the references. Please revise throughout. 6 Re-Review: Required. 7 Recommendation: Conditional acceptance.

This review article did not require any grant

We will upload the original figures

PMID and DOI numbers included as part of the references