

ANSWERING REVIEWERS

Dear Editor,



Title: Potential mechanisms of hepatitis B virus induced liver injury

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The manuscript has been improved according to the suggestions of reviewers:

Comments addressed by author for 1st reviewer

1. Some more key words have been added.
2. Chapter titles have been changed suggested by reviewer.
3. In line 2 of summary: CAH is recognized as cause of **liver injury**.
4. Summary: in line 13 word dictated has been replaced by **resulted in the alteration of**
5. Page 7, lines 21-22, incorrect sentence has been corrected.
6. Page 7, line 27: the word tolerable has been replaced by **Sufficient**.
7. Page 9, lines 8-9: incomplete sentence has been improved.
8. Page 14, line 6: incomplete sentence has been modified and completed.
9. figure 1 has been cited in the manuscript.
10. Page 4, line 10-13: **reference 2** has been replaced by suggested citation no. 5.
11. Page 4, line 29: New reference has been added.

12. The references 57, 59, 67 and 68 have been deleted.
13. Page 8, line:1, reference has been corrected in proper format.
14. Page 11, lines 25-29 and line 1-2, new references have been added
15. Recommended abbreviation have been expanded like **Pre-core (PC) and Basal Core Promoter (BCP), peripheral blood mononuclear cells (PBMC), interferon regulatory factor 7 (IRF7), interleukin-1 receptor-associated kinase 4 (IRAK4), and TNF receptor-associated factor 3 (TRAF3), hypoxia-inducible factor 1-alpha (HIF1 α)**
16. Several grammar mistakes have been corrected as suggested like **processes, hepatocytes , kupffer and conclusion** on page 16.
17. parenthesis have been removed suggested by reviewer and double space problem also has been rectified .

Comments addressed by authors for 2nd reviewer (02860590)

1. **Title:** In the title page parenthesis has been removed from the word Potential **mechanisms** and space between the words is checked and corrected by author.
2. **Contents:** The word **liver injury** is corrected in line: 11
3. **Summary:** In line: 12 the verb dictated is replaced by **resulted in the alteration of**
4. **Introduction: Page 4,** line 17-18 is clarified more appropriately.
Page 6, table is adjusted according to the width of table. Abbreviation in the table like HCC, PC, BCP have been expanded like **Hepatocellular carcinoma (HCC), Pre-core (PC) and Basal Core Promoter (BCP)**. The word **unknown** is corrected.
Line 16 on Page 7, is corrected. The word IFN remedy is replaced by **IFN therapy**.
On page 8, in line 17, we are considering only **chronic infection**.
on page 9 in line 2, sentence is corrected again and on same page line 5, sentence is completed.
Page 9, line 25, sentence is corrected .
Page 14, line 28, now there is proper space between the word **mitogen activated**.
Page 15, line 18-20, sentences are corrected.
5. **Conclusion:** Spelling mistake of word **Conclusion** has been corrected and in line 11: the word insult is replaced by word **effect**.
6. **Reference:** reference no. 57, 59, 67 and 68 have been deleted as suggested by reviewer.