



**ESPS PEER-REVIEW REPORT**

**Name of journal:** World Journal of Hepatology

**ESPS manuscript NO:** 21631

**Title:** Contributions of transgenic mouse studies on the research of hepatitis B virus and hepatitis C virus-induced hepatocarcinogenesis

**Reviewer’s code:** 00069496

**Reviewer’s country:** United States

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2015-07-27 10:52

**Date reviewed:** 2015-08-09 00:41

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good		<input type="checkbox"/> Duplicate publication	
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input checked="" type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

**COMMENTS TO AUTHORS**

The contributions of transgenic transgenic mouse studies on the research of HBV and HCV-induced In this Ms, Ohkoshi et al briefly summarized several transgenic mouse models of HBV- and HCV-induced hepatocarcinogenesis. Advantages and drawbacks of these mouse models in defining the molecular mechanisms of the diseases in humans are generally discussed. In brief, the Ms is somewhat informative, but not very specific in discussing the advantages and drawbacks of the transgenic mouse models. Below is a list of critics that authors should consider to improve their work.

1. The authors should more specifically summarize the major findings, strength and weakness of each transgenic mouse model.
2. The subtitles are not very informative since they are not very specific. It may be helpful if the authors divide the Ms into more subsections and each subsection has a summary statement as a subtitle.
3. The abstract contains multiple abbreviations, which should be avoided or defined in the first place.
4. Figure legend 1 dose not specifically describes the figure. All abbreviations are not defined and explained. It is hard for readers to understand the figure.
5. Grammar and typing errors: 1) p4. "Mechanisms of hepatocarcinogenesis



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of due to HBV and HCV". Should the word "of" be deleted? 2) p12. "Steatosis has been reported be a characteristic". Should a word "to" be placed between "reported" and "be"?



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**Name of journal:** World Journal of Hepatology

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**Reviewer's code:** 00506552

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<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

### COMMENTS TO AUTHORS

Authors of this manuscript reviewed the researches with transgenic technology for HBV- and HCV-induced hepatocarcinogenesis. Overall it was well-written. However, as for HBV, this review mainly focused on TG with HBx and neglected on TGs with LHbs or whole genome. This issue also should be included.



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## ESPS PEER-REVIEW REPORT

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CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
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<input type="checkbox"/> Grade E: Poor		[Y] No	<input checked="" type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

### COMMENTS TO AUTHORS

The review analysed the contribution of the transgenic mice to the HCC research. The authors concluded that the results get from transgenic mice should be carefully analysed.