

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 6839

**Title:** Molecular basis and therapeutic options of virus-related liver cirrhosis

**Reviewer code:** 01560858

**Science editor:** Cui, Xue-Mei

**Date sent for review:** 2013-10-29 18:10

**Date reviewed:** 2013-11-13 11:05

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	language polishing	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

The manuscript reviewed the molecular mechanisms of virus-related liver cirrhosis. The manuscript are well written, and informative. However, there are minor concerns. 1. The authors cited reference 74, and stated that macrophages promote the resolution of fibrosis by produced interstitial collagenases like MMP13 (page 16, lines 16-17). However, the report cited as reference 74 showed only an involvement of macrophages, but not interstitial MMP13, in resolution of fibrosis. Therefore, the authors should correct the statement, or cite a proper reference. 2. There are some typing errors. The authors should carefully read again, and correct them.

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 6839

**Title:** Molecular basis and therapeutic options of virus-related liver cirrhosis

**Reviewer code:** 00503849

**Science editor:** Cui, Xue-Mei

**Date sent for review:** 2013-10-29 18:10

**Date reviewed:** 2013-11-15 21:01

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input checked="" type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

This manuscript reviewed the current knowledge about the molecular mechanisms and the therapeutic options for hepatitis B and C related liver cirrhosis. The manuscript is well written and can provide useful information to the readers. I recommend publishing this manuscript.

**ESPS Peer-review Report**

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

**ESPS Manuscript NO:** 6839

**Title:** Molecular basis and therapeutic options of virus-related liver cirrhosis

**Reviewer code:** 00199518

**Science editor:** Cui, Xue-Mei

**Date sent for review:** 2013-10-29 18:10

**Date reviewed:** 2013-11-17 21:45

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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 type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input checked="" type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input checked="" type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input checked="" type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

**COMMENTS TO AUTHORS**

The article does not address what is written in title. The article is written patchily. The flow is not proper. There is no co-relations shown between pathogenesis described and stem cell therapy.

**ESPS Peer-review Report**

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

**ESPS Manuscript NO:** 6839

**Title:** Molecular basis and therapeutic options of virus-related liver cirrhosis

**Reviewer code:** 00503191

**Science editor:** Cui, Xue-Mei

**Date sent for review:** 2013-10-29 18:10

**Date reviewed:** 2013-11-18 13:26

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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 type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input checked="" type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input checked="" type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

**COMMENTS TO AUTHORS**

Dear Authors, with interest I have read your manuscript "Molecular basis and therapeutic options of virus-related liver cirrhosis". My initial recommendations are: -improve language,a review by a native speaker is advised -improve level of evidence,there are interesting studies but pretty few Meta-analyses in the basis of your manuscript -although the part of the molecular basis of the virus induced cirrhosis is comprehended enough,this cannot be said for the treatments.A detailed pathogenesis requires an equally detailed treatment review

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 6839

**Title:** Molecular basis and therapeutic options of virus-related liver cirrhosis

**Reviewer code:** 00058444

**Science editor:** Cui, Xue-Mei

**Date sent for review:** 2013-10-29 18:10

**Date reviewed:** 2013-12-03 18:06

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

In this manuscript, the authors introduced the epidemiology of hepatitis B virus (HBV) and hepatitis C virus (HCV) infection, discussed the molecular basis of virus-related liver cirrhosis (including the immune response and liver damage, the role of inflammatory signaling pathway, HBV and HCV escape strategy in chronic infection, association of HBV mutations with cirrhosis, tissue repair and liver fibrosis), described the current and future therapeutic options for virus-related liver cirrhosis, and then made a conclusion. The preparation of the review manuscript is good. The topic is also important in the field of liver disease. This article may provide useful information to the clinicians.

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 6839

**Title:** Molecular basis and therapeutic options of virus-related liver cirrhosis

**Reviewer code:** 00043561

**Science editor:** Cui, Xue-Mei

**Date sent for review:** 2013-10-29 18:10

**Date reviewed:** 2013-12-04 00:01

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

This is a revised manuscript which seems to be enhanced with a careful review. The topic may be of interest for our readers.