

ESPS PEER REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 13764

Title: Gut-liver axis in liver cirrhosis: How to manage leaky gut and endotoxemia

Reviewer code: 00005331

Science editor: Xue-Mei Gong

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Date reviewed: 2014-09-16 01:36

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> [Y] Accept
<input type="checkbox"/> [Y] Grade B: Very good	<input type="checkbox"/> [Y] Grade B: Minor language polishing	<input type="checkbox"/> Existing	<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"/> Existing	<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 well-written review on gut-liver axis in liver cirrhosis focusing on endotoxemia caused by Gram-negative bacteria and their products. It covers endotoxemia in liver cirrhosis, bacterial translocation into the liver due to the leaky gut, and potential therapeutic applications for endotoxemia. I have the following suggestions to the author: 1) Please add a Table on current detection methods of endotoxemia, with their pros and cons. 2) Please add 1-3 figures for different sections. 3) Please correct the typos, which appear in many places throughout the manuscript. 4) Please correct the references in the section on 'increased intestinal permeability'. This section appears to be a 'cut and paste' from elsewhere, which might explain the font changes and missing references.