

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 7667

Title: Role of gut microbiota and toll-like receptors in nonalcoholic fatty liver disease

Reviewer code: 02539817

Science editor: Wen, Ling-Ling

Date sent for review: 2013-11-28 13:03

Date reviewed: 2013-12-03 00:17

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 checked="" type="checkbox"/> Grade B (Very good)	<input checked="" 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

In this comprehensive review article, leaders in the topic of TLR biology present a coherent story describing the role of gut microbes in regulating NAFLD. If anything, the title and abstract should be broadened to reflect the nice discussion of pro- and prebiotics in the clinical research described in the second half of the manuscript. A figure summarizing one aspect of the discussed biology (e.g., prebiotic structure and function) might help amplify the point of this topic. Beyond this broadening of the scope of the front matter, this article would benefit from figures that highlight the discussion and amplify Table 1 and its attendant discussion in the text. Specifically, one figure on the various TLRs described on pages 5-7, and one figure on the cytokines discussed on pages 7-8 would improve this manuscript.

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 7667

Title: Role of gut microbiota and toll-like receptors in nonalcoholic fatty liver disease

Reviewer code: 00051402

Science editor: Wen, Ling-Ling

Date sent for review: 2013-11-28 13:03

Date reviewed: 2013-12-10 21:21

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input checked="" 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 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	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The manuscript is well-written and informative. There are minor grammatical and spelling errors that can be easily remedied. I do not believe Table 3 is required, as all of the information is already in the text of the manuscript.

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 7667

Title: Role of gut microbiota and toll-like receptors in nonalcoholic fatty liver disease

Reviewer code: 02822252

Science editor: Wen, Ling-Ling

Date sent for review: 2013-11-28 13:03

Date reviewed: 2013-12-11 22:13

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 checked="" 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 type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of	<input type="checkbox"/> No records	
<input type="checkbox"/> Grade D (Fair)	language polishing	BPG Search:	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

This article is very interesting first to review the role of TLRs associated with NAFLD and is insightful and suggestive of new perspectives for providing a new therapeutic method for inflammatory diseases associated with by nutritive bias or deviated food habit. It should be made a minor modification described below. The description on the 16th line in the page 1: '[Grant-in-Aid for Scientific Research (C)]', should be corrected to '[Grant-in-Aid for Scientific Research (C)]'