

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 7644

Title: Microbiota-Host Interactions in Irritable Bowel Syndrome (IBS): Focus on epithelial barrier, immune regulation and neuromuscular function

Reviewer code: 00541318

Science editor: Su-Xin Gou

Date sent for review: 2013-11-28 09:13

Date reviewed: 2013-12-28 00:21

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 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)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" 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 narrative review of the literature on irritable bowel syndrome (IBS) and the implications of microbiota-host interactions. It is a well-written paper and the authors have exhausted the existing published literature. However, the manuscript is too wordy with a lot of redundant information. The authors should provide a shorter version of their manuscript focusing only on the subject of their review. To give a few examples: (1) explaining the definitions of "metagenome" and "microbiome" (page 1-2) and (2) describing the findings of the historical article by Nissle on the epithelial barrier function (page 3) are out of the scope of this review. Having a whole page of conclusive remarks highlights by itself the too detailed way the authors decide to write this review.

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Title: Microbiota-Host Interactions in Irritable Bowel Syndrome (IBS): Focus on epithelial barrier, immune regulation and neuromuscular function

Reviewer code: 00504182

Science editor: Su-Xin Gou

Date sent for review: 2013-11-28 09:13

Date reviewed: 2014-02-12 17:32

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"/> 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 is a review paper on the role of microbiota on the different aetiologic mechanisms associated with IBS. The article is well written and organised: I just suggest to the Authors to make more simple the text focusing a little bit more on the topic as suggested in the title, avoiding what could be out of the scope of the review (i.e. metagenome, metabolome, proteome, and also in the conclusion avoid the first two paragraphs in the conclusion.