

PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

Manuscript NO: 63302

Title: Looking into the key bacterial proteins involved in gut dysbiosis

Reviewer's code: 02839880

Position: Peer Reviewer

Academic degree: PhD

Professional title: Full Professor

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2021-01-29

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-04-16 05:37

Reviewer performed review: 2021-04-21 19:24

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Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

This is an interesting study that aimed to describe the key functional bacterial proteins and antigens in the context of dysbiosis related-diseases. English language is fine; I suggest to check throughout the text for spelling errors and consistent use of abbreviations. I would suggest to add a summarizing table of the relevant studies. I would also suggest to include further discussion on the future direction and perspective in the field.