

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 81613

Title: Global trend and future landscape of intestinal microcirculation research from 2000 to 2021: A scientometric study

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04177527

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: China

Manuscript submission date: 2022-11-18

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-19 02:44

Reviewer performed review: 2022-11-29 05:59

Review time: 10 Days and 3 Hours

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 Grade E: Do not publish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 type="checkbox"/> Grade A: Priority publishing <input checked="" 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

SPECIFIC COMMENTS TO AUTHORS

This manuscript takes the lead in carrying out scientometrics research on intestinal microcirculation, systematically reviews the research status, development trend and frontier dynamics of intestinal microcirculation in the past 22 years, finds out the influential countries, scientific research institutions, journals and representative articles in this field, and points out the current research hotspots and future potential directions, which can bring inspiration to researchers engaged in this field in the future. The topic of this manuscript is innovative, the research method is appropriate, the result is reliable, the conclusion is credible, and there is a good visual presentation, which fills the lack of research on intestinal microcirculation and promotes the continuous in-depth study of intestinal microcirculation. However, the study also has the following issues need to be revised: 1. Literature search is limited to WOSCC database, future research may consider expanding the search scope ; 2. Figure 3 is described repeatedly in the body result ' Contributions by countries / regions and institutions '. 3. Is the counting of 158 ' excluded articles ' in Figure 1 accurate ? Are Editorial Materials (12) duplicated twice ? Through this study, it can be seen that in the future, in-depth research on the pathophysiological mechanism of intestinal microcirculation, exploration of new diagnostic methods and therapeutic targets are the trends in this field, and the research process should pay attention to multidisciplinary cooperation. It is suggested that your magazine may pay attention to the latest research results in the above direction.

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Reviewer's code: 03257825

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2022-11-18

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2023-01-06 17:09

Reviewer performed review: 2023-01-13 16:21

Review time: 6 Days and 23 Hours

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
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" 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 type="checkbox"/> Yes <input checked="" 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

SPECIFIC COMMENTS TO AUTHORS

This scientometric study of intestinal microcirculation submitted by Sun-Jing Fu et al. is informative. It should be helpful for the readers to understand the big picture of intestinal microcirculation research. The manuscript is well organized, but it needs to be polished a little bit. For example, the title of "Global trend and future landscape of intestinal microcirculation from 2000 to 2021: A scientometric study" sounds awkward. It would be better to say "Global trend and future landscape of intestinal microcirculation research from 2000 to 2021: A scientometric study".