

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 78908

Title: Immunotherapy-based novel nanoparticles in the treatment of gastrointestinal cancer: Trends and challenges

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03805255

Position: Peer Reviewer

Academic degree: PhD

Professional title: Associate Professor

Reviewer's Country/Territory: Serbia

Author's Country/Territory: China

Manuscript submission date: 2022-07-21

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-07-25 03:28

Reviewer performed review: 2022-08-03 20:37

Review time: 9 Days and 17 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 Grade E: Do not publish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



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Peer-reviewer statements	Peer-Review: [<input checked="" type="radio"/>] Anonymous [<input type="radio"/>] Onymous Conflicts-of-Interest: [<input type="radio"/>] Yes [<input checked="" type="radio"/>] No
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SPECIFIC COMMENTS TO AUTHORS

Dear Authors in your review article is very interesting and deserved attention. There is lack of literature search explanation, tables could contribute to the clarity of manuscript. Otherwise it contains a lot of data about preclinical studies which are candidate for further clinical trials.

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Peer-review model: Single blind

Reviewer's code: 03478404

Position: Editor-in-Chief

Academic degree: MD, PhD

Professional title: Associate Professor

Reviewer's Country/Territory: Romania

Author's Country/Territory: China

Manuscript submission date: 2022-07-21

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-08-06 06:50

Reviewer performed review: 2022-08-07 15:41

Review time: 1 Day and 8 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input 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
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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

I truly appreciate all the hard work the study group invested in this review. The topic is a hot one and very much needed for patients with different types of GI cancer. The manuscript is clear, up-to-date and written with attention to details. The authors inserted a lot of data from recent studies. However, in order to make it more useful and organized, I would suggest to summarize the mentioned studies in tables. Either tables for every type of cancer (gastric, colorectal, pancreatic, and hepatocellular carcinoma) or tables including all types of cancer, organized by “in vitro” studies and “in vivo” ones. Or, any other structure the authors would prefer. Just please summarize the data in tables. It is very important. Please also mention what databases were searched for articles and the period. Also, “Conclusion and Future directions” paragraph is way too long. Moreover, it contains data that was previously written. There is no point in repeating what was already written. Redundancy is not recommended. Conclusion should be short and crispy. Maybe this paragraph could be split in two: Future Directions and Conclusion. Usually, conclusion should not contain references...since they have already been used. There are a few typos - minor correction of the English language is required; among them - very important - page 396 please replace “fetal” with “fatal”. There are no «Conflict-of-Interest Disclosure Form » and « Copyright License Agreement». Please add the respective files. Please provide the Authors’ ORCID Numbers. The format of the references is not the one requested by the journal. Please revise.