

PEER-REVIEW REPORT

Name of journal: *World Journal of Hepatology*

Manuscript NO: 87924

Title: Function of macrophage-derived exosomes in chronic liver disease: From etiology to treatment

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05345731

Position: Peer Reviewer

Academic degree: BSc, MD, MSc

Professional title: Doctor

Reviewer's Country/Territory: Kazakhstan

Author's Country/Territory: China

Manuscript submission date: 2023-09-02

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2023-09-23 05:56

Reviewer performed review: 2023-09-23 07:47

Review time: 1 Hour

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 Grade E: Do not publish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 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 checked="" type="checkbox"/> Accept (General priority) <input 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

Dear Authors, I have reviewed your manuscript titled "Function of macrophage-derived exosomes in chronic liver disease from etiology to treatment" and found it to be a well-structured and informative mini-review in the field of hepatology. Your comprehensive coverage of the topic is commendable, and I believe your work has the potential to contribute significantly to our understanding of the role of macrophage-derived exosomes in liver diseases. I would like to acknowledge the strengths of your manuscript, including its comprehensiveness, clarity of writing, and scientific rigor. You have provided a balanced perspective on the current state of knowledge in this area, and your incorporation of illustrative figures enhances the clarity of the content. However, I have a few suggestions for improvement:

- **In-Text Citations:**** Please ensure that in-text citations are specific and included where needed. This will help support your statements with appropriate references, adding credibility to your review.
- **Discussion on Clinical Applications:**** While you briefly mention the therapeutic potential of macrophage-derived exosomes, consider expanding this section to include discussions on clinical trials, translational challenges, and the



**Baishideng
Publishing
Group**

7041 Koll Center Parkway, Suite
160, Pleasanton, CA 94566, USA
Telephone: +1-925-399-1568
E-mail: bpgoffice@wjgnet.com
<https://www.wjgnet.com>

future outlook for clinical applications. This will provide readers with a more comprehensive view of the field's clinical relevance. 3. ****Incorporating Recent Developments:**** Given the rapidly evolving nature of exosome research, consider including any recent key developments or emerging trends in the field to keep the review up-to-date. I appreciate your efforts in addressing these suggestions in your revised manuscript. Overall, I recommend your work for publication, as it contributes significantly to our understanding of the role of macrophage-derived exosomes in liver disease etiology and therapy.