

PEER-REVIEW REPORT

Name of journal: *World Journal of Hepatology*

Manuscript NO: 81070

Title: Bioengineering liver tissue by repopulation of decellularised scaffolds

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05468066

Position: Peer Reviewer

Academic degree: PhD

Professional title: Senior Lecturer, Senior Scientist

Reviewer's Country/Territory: Bangladesh

Author's Country/Territory: United Kingdom

Manuscript submission date: 2022-10-26

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-04 15:15

Reviewer performed review: 2022-11-13 05:59

Review time: 8 Days and 14 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 Grade E: Do not publish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
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	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements	Conflicts-of-Interest: [] Yes [Y] No
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SPECIFIC COMMENTS TO AUTHORS

This is a well-written manuscript. However, the structure of the manuscript does not match the general format of reviews. Hence, the authors have been advised to revise the headings and subheadings of the manuscript accordingly. For example, instead of the followings: SECTION 7: IMMUNOGENICITY OF DECELLULARISED SCAFFOLDS
7.1: Introduction Write 7: IMMUNOGENICITY OF DECELLULARISED SCAFFOLDS only.

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Reviewer's code: 05446072

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Research Associate

Reviewer's Country/Territory: Pakistan

Author's Country/Territory: United Kingdom

Manuscript submission date: 2022-10-26

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-11-03 06:15

Reviewer performed review: 2022-11-14 10:50

Review time: 11 Days and 4 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
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Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

The review article is very well written and provides detailed information on the topic in a concise manner. The tables are informative and the references are up to date. I would suggest adding a schematic or a figure or two in the review article.