

PEER-REVIEW REPORT

Name of journal: World Journal of Stem Cells

Manuscript NO: 53683

Title: Adipose-derived stem cells therapy show promising results for secondary lymphoedema

Reviewer's code: 02728252

Position: Editorial Board

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: China

Manuscript submission date: 2020-01-03

Reviewer chosen by: Ruo-Yu Ma

Reviewer accepted review: 2020-01-11 09:02

Reviewer performed review: 2020-01-13 08:38

Review time: 1 Day 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 Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" 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 type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input 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

It is a narrative review about adipose-derived stem cells as a therapy for secondary lymphedema. My concerns are in the following points: 1. Core tip and abstract are typical repeated paragraphs from the introduction section, please modify. 2. Table 1 showing the results of animal studies is duplicated in the manuscript. 3. Table 2 showing 3 human studies, the authors indicated they found 4 studies, missing one. 4. English language editing is mandatory.

PEER-REVIEW REPORT

Name of journal: World Journal of Stem Cells

Manuscript NO: 53683

Title: Adipose-derived stem cells therapy show promising results for secondary lymphoedema

Reviewer's code: 03478635

Position: Peer Reviewer

Academic degree: PhD

Professional title: Senior Research Fellow

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

Manuscript submission date: 2020-01-03

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-02-14 09:02

Reviewer performed review: 2020-02-17 01:50

Review time: 2 Days and 16 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 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 is a quite interesting review about adipose-derived stem cell-based therapy. As authors are noting, suitable models are required since acute and chronic inflammation are different in terms of therapeutic outcomes. Some description about the characteristic of adipose-derived stem cells to present MHCs without MHC-II may be revised to be more detailed.