

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 63329

Title: Mesenchymal stromal cells secretome in liver failure: Perspectives on COVID-19 infection treatment

Reviewer's code: 00240484

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: United States

Author's Country/Territory: Italy

Manuscript submission date: 2021-01-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-27 14:37

Reviewer performed review: 2021-01-28 15:25

Review time: 1 Day

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 Grade E: Do not publish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 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

Page 2, 4th line from bottom: "The main target for this virus are the lungs, ..." should be "The main target for this virus is the lungs, ..." or "The main targets for this virus are the lungs, ..." Page 4, 2nd paragraph: Authors state "It has been hypothesized that MSC-based therapy for COVID-19 patients could prevent the production of a cytokine storm by activating the immune system, and promoting organ repair[24]." But, Reference 24 is from the year 2014. Page 10: "Even if liver injury in COVID-19 patients has been considered marginal, the incidence of liver injury in COVID-19 patients ranges from 14.8% to 53% ..." Why "marginal"? Page 11: Probably, a new paragraph should start after "(Figure 1)". Page 12: Probably, a new paragraph should start after "Reference 110". Page 12: The Conclusions section should be rewritten by more succinctly and concisely stating conclusions.

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 63329

Title: Mesenchymal stromal cells secretome in liver failure: Perspectives on COVID-19 infection treatment

Reviewer's code: 05433290

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Italy

Manuscript submission date: 2021-01-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-01-28 13:04

Reviewer performed review: 2021-02-02 13:12

Review time: 5 Days

Scientific quality	[<input checked="" type="radio"/>] Grade A: Excellent [<input type="radio"/>] Grade B: Very good [<input type="radio"/>] Grade C: Good [<input type="radio"/>] Grade D: Fair [<input type="radio"/>] Grade E: Do not publish
Language quality	[<input type="radio"/>] Grade A: Priority publishing [<input checked="" type="radio"/>] Grade B: Minor language polishing [<input type="radio"/>] Grade C: A great deal of language polishing [<input type="radio"/>] Grade D: Rejection
Conclusion	[<input type="radio"/>] Accept (High priority) [<input checked="" type="radio"/>] Accept (General priority) [<input type="radio"/>] Minor revision [<input type="radio"/>] Major revision [<input type="radio"/>] Rejection
Re-review	[<input checked="" type="radio"/>] Yes [<input type="radio"/>] No
Peer-reviewer statements	Peer-Review: [<input checked="" type="radio"/>] Anonymous [<input type="radio"/>] Onymous Conflicts-of-Interest: [<input checked="" type="radio"/>] Yes [<input type="radio"/>] No

SPECIFIC COMMENTS TO AUTHORS

The paper has certain novelty and advantages for this field research work, and has value for publishing.