

PEER-REVIEW REPORT

Name of journal: *World Journal of Hepatology*

Manuscript NO: 75549

Title: Checkpoint inhibitor-induced hepatotoxicity: role of liver biopsy and management approach

Provenance and peer review: Invited manuscript; externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03538640

Position: Editorial Board

Academic degree: MD

Professional title: Assistant Professor

Reviewer's Country/Territory: France

Author's Country/Territory: Argentina

Manuscript submission date: 2022-02-03

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-02-04 10:18

Reviewer performed review: 2022-02-04 10:36

Review time: 1 Hour

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] Grade E: Do not publish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 checked="" type="radio"/>] Grade A: Priority publishing [<input 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 checked="" type="radio"/>] Accept (High priority) [<input 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



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

Dear Authors, Many thanks for this very nice paper and update on role of liver biopsy and management approach for patients experienced liver toxicities under ICI

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Manuscript NO: 75549

Title: Checkpoint inhibitor-induced hepatotoxicity: role of liver biopsy and management approach

Provenance and peer review: Invited manuscript; externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05910182

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Israel

Author's Country/Territory: Argentina

Manuscript submission date: 2022-02-03

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-02-04 14:12

Reviewer performed review: 2022-02-10 07:37

Review time: 5 Days and 17 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 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 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 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

This is a well thought out and comprehensive review of the subject of liver biopsy in investigation of checkpoint-inhibitor DILI. The English is immaculate and needs no further changes. I think that the manuscript would be more useful to readers who need to consider liver biopsy as part of the diagnostic work-up, if a flow chart was added that showed the role of liver biopsy. In addition the authors refer to grade III hepatitis and I think they should clearly define the oncological definitions of the grading of hepatitis. lastly, i think it would be useful to discuss the subject of retreating patients who have checkpoint-inhibitor DILI with another checkpoint inhibitor and if liver biopsy could assist this decision.

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Manuscript NO: 75549

Title: Checkpoint inhibitor-induced hepatotoxicity: role of liver biopsy and management approach

Provenance and peer review: Invited manuscript; externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03234778

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Argentina

Manuscript submission date: 2022-02-03

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-02-04 08:58

Reviewer performed review: 2022-02-13 02:28

Review time: 8 Days and 17 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



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SPECIFIC COMMENTS TO AUTHORS

There are two (C) but without (F) in Figure legends of Figure 1, please amend it.