PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 76266

Title: Deciphering the role of transforming growth factor-beta 1 as a diagnostic-prognostic-therapeutic candidate against hepatocellular carcinoma

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05224033

Position: Editorial Board

Academic degree: PhD

Professional title: Director

Reviewer’s Country/Territory: China

Author’s Country/Territory: India

Manuscript submission date: 2022-03-09

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-03-19 09:28

Reviewer performed review: 2022-03-19 10:19

Review time: 1 Hour

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>Grade A: Excellent</th>
<th>Grade B: Very good</th>
<th>Grade C: Good</th>
<th>Grade D: Fair</th>
<th>Grade E: Do not publish</th>
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<tbody>
<tr>
<td>Language quality</td>
<td>Grade A: Priority publishing</td>
<td>Grade B: Minor language polishing</td>
<td>Grade C: A great deal of language polishing</td>
<td>Grade D: Rejection</td>
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<tr>
<td>Conclusion</td>
<td>Accept (High priority)</td>
<td>Accept (General priority)</td>
<td>Minor revision</td>
<td>Major revision</td>
<td>Rejection</td>
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<tr>
<td>Re-review</td>
<td>Yes</td>
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SPECIFIC COMMENTS TO AUTHORS
In this review, the author described the role of TGF-β1 in hepatocellular carcinoma. There are several comments: 1. the preparation of this review is not good enough, for example, lots of small errors in the review, and poor table and figures. 2. The review should be more precise, and some duplicate content should be deleted, and the function and signaling of TGF-β1 should be focused and included in a section. 3. Each table should be provided in research progress of the diagnostic, prognostic, and therapeutic role of TGF-β1, and the important information of each article should be described in each table. 4.
**Name of journal:** World Journal of Gastroenterology  
**Manuscript NO:** 76266  
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**Provenance and peer review:** Invited manuscript; Externally peer reviewed  
**Peer-review model:** Single blind  
**Reviewer’s code:** 03856292  
**Position:** Peer Reviewer  
**Academic degree:** PhD  
**Professional title:** Associate Professor  
**Reviewer’s Country/Territory:** Egypt  
**Author’s Country/Territory:** India  
**Manuscript submission date:** 2022-03-09  
**Reviewer chosen by:** AI Technique  
**Reviewer accepted review:** 2022-03-22 03:35  
**Reviewer performed review:** 2022-03-30 09:06  
**Review time:** 8 Days and 5 Hours  

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SPECIFIC COMMENTS TO AUTHORS
Dear author reference no. 1 need to be complete. Some references are too old (before 2000) and need to be updated