PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 65760

Title: Systems biology and OMIC data integration to understand gastrointestinal cancers

Reviewer’s code: 05370992

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer’s Country/Territory: China

Author’s Country/Territory: Brazil

Manuscript submission date: 2021-03-16

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-03-16 11:28

Reviewer performed review: 2021-03-18 07:05

Review time: 1 Day and 19 Hours

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
<th>[ Y] 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[ ] Grade E: Do not publish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>[ Y] 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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<td>Conclusion</td>
<td>[ ] Accept (High priority)</td>
<td>[ ] Accept (General priority)</td>
<td>[ Y] Minor revision</td>
<td>[ ] Major revision</td>
<td>[ ] Rejection</td>
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<td>Re-review</td>
<td>[ Y] Yes</td>
<td>[ ] No</td>
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<td>Peer-reviewer</td>
<td>[ Y] Anonymous</td>
<td>[ ] Onymous</td>
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<td>statements</td>
<td>Conflicts-of-Interest: [ ] Yes</td>
<td>[ Y] No</td>
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SPECIFIC COMMENTS TO AUTHORS
Reviewer  The manuscript is interesting. Systems biology and OMIC data integration to understand gastrointestinal cancers. However, it requires some answers to comments. 
#1: In the “Pancreatic cancer” section (On page 6), “About 80% of the diagnosis is made in advanced clinical stages, leading to a 5-year prognosis of survival after surgery [30].” What is the meaning of this statement? #2: In the part of “Genome data in gastrointestinal cancers” (On page 7), the section on the Hepatocellular carcinoma does not appear. Does this section need to be added to make the content more complete? In my opinion, with appropriate revisions and linguistic polishing, this manuscript may be suitable for publication.