PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 67292

Title: Orexins: A promising target to digestive cancers, inflammation, obesity and metabolism dysfunctions

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05088098

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Professor

Reviewer’s Country/Territory: China

Author’s Country/Territory: France

Manuscript submission date: 2021-04-20

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-04-24 13:39

Reviewer performed review: 2021-05-06 06:50

Review time: 11 Days and 17 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>
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<tr>
<td></td>
<td>[ ] Grade D: Fair</td>
<td>[ ] Grade E: Do not publish</td>
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<tr>
<th>Language quality</th>
<th>[ ] Grade A: Priority publishing</th>
<th>[Y] Grade B: Minor language polishing</th>
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<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
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<th>Conclusion</th>
<th>[ ] Accept (High priority)</th>
<th>[Y] Accept (General priority)</th>
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<td>[Y] Minor revision</td>
<td>[ ] Major revision</td>
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| Re-review         | [Y] Yes                  | [ ] No                         |


SPECIFIC COMMENTS TO AUTHORS

Specific comments
1. "Digestive cancers include colorectal cancer (CRC), pancreas cancer (PC), liver cancer (HCC), gastric cancer (GC), esophageal cancer (OC) and biliary tract cancer as cholangiocarcinomas (CCH) represent the second cause of cancer worldwide behind lung cancer". The statement in the above statement that cholangiocarcinomas represent the second cause of cancer is not accurate.
2. "However, it should be noted that the incidence of PC which is mostly depicted (94%) by the pancreatic ductal adenocarcinoma (PDAC), is constantly increasing and could become the second-leading cause of cancer death". The statement in the above statement that pancreas cancer is the second-leading cause of cancer death is incorrect.
3. It would be great if the "Orexins and digestive cancers" section could give a detailed introduction to various gastrointestinal tumors.
4. The etiology of Orexins and Intestinal Bowel Diseases" can be briefly introduced, and the association between orexin and intestinal bowel diseases can be appropriately increased.
5. It would be great if you could increase the introduction of Orexins in the screening, diagnosis, and treatment of related diseases.