PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 76453

**Title:** Comprehensive Proteomic Signature and Identification of CDKN2A as a Promising Prognostic Biomarker and Therapeutic Target of Colorectal Cancer

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer’s code:** 05524138

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Chief Doctor, Consultant Physician-Scientist

**Reviewer’s Country/Territory:** Kazakhstan

**Author’s Country/Territory:** China

**Manuscript submission date:** 2022-03-17

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-03-20 08:41

**Reviewer performed review:** 2022-03-20 08:42

**Review time:** 1 Hour

<table>
<thead>
<tr>
<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[Y] Grade B: Very good</th>
<th>[ ] Grade C: Good</th>
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<tbody>
<tr>
<td></td>
<td>[ ] Grade D: Fair</td>
<td>[ ] Grade E: Do not publish</td>
<td></td>
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<tr>
<th>Language quality</th>
<th>[Y] Grade A: Priority publishing</th>
<th>[ ] Grade B: Minor language polishing</th>
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<tbody>
<tr>
<td></td>
<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
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<tr>
<th>Conclusion</th>
<th>[ ] Accept (High priority)</th>
<th>[Y] Accept (General priority)</th>
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<tr>
<td></td>
<td>[ ] Minor revision</td>
<td>[ ] Major revision</td>
</tr>
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| Re-review          | [Y] Yes                   | [ ] No                         |


SPECIFIC COMMENTS TO AUTHORS
None
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Title: Comprehensive Proteomic Signature and Identification of CDKN2A as a Promising Prognostic Biomarker and Therapeutic Target of Colorectal Cancer

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05128663

Position: Editorial Board

Academic degree: BSc, MD, MSc, PhD

Professional title: Academic Research, Attending Doctor, Postdoc, Research Associate, Research Fellow

Reviewer’s Country/Territory: Greece

Author’s Country/Territory: China

Manuscript submission date: 2022-03-17

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-04-04 06:07

Reviewer performed review: 2022-04-06 06:29

Review time: 2 Days

Scientific quality

[ ] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C: Good
[ ] Grade D: Fair [ ] Grade E: Do not publish

Language quality

[ ] Grade A: Priority publishing [ ] Grade B: Minor language polishing
[ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection

Conclusion

[ ] Accept (High priority) [ ] Accept (General priority)
[ ] Minor revision [ ] Major revision [ ] Rejection
**SPECIFIC COMMENTS TO AUTHORS**

Comments to the authors The article with the title “Comprehensive Proteomic Signature and Identification of CDKN2A as a Promising Prognostic Biomarker and Therapeutic Target of Colorectal Cancer” is in generally well done, but I would offer these comments to the investigators: 1) Several words throughout the manuscript appear to be merged. Please correct it. 2) Major vocabulary and grammar revision (including the figure legends) 3) CDKN2A gene mutation should be further explained in the introduction (not in the discussion)