

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastrointestinal Oncology

**Manuscript NO:** 57419

**Title:** Efficacy and safety of anti-PD-1/anti-PD-L1 antibody therapy in the treatment of advance gastric cancer or gastroesophageal junction cancer: A meta-analysis

**Reviewer's code:** 05207387

**Position:** Editorial Board

**Academic degree:** DSc, PhD

**Professional title:** Professor

**Reviewer's Country/Territory:** South Korea

**Author's Country/Territory:** China

**Manuscript submission date:** 2020-06-09

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2020-06-10 06:51

**Reviewer performed review:** 2020-06-12 10:24

**Review time:** 2 Days and 3 Hours

<b>Scientific quality</b>	<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 Grade E: Do not publish
<b>Language quality</b>	<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
<b>Conclusion</b>	<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
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## **SPECIFIC COMMENTS TO AUTHORS**

Thanks for recommending me as a reviewer. The purpose of this meta-study is to comprehensively evaluate the efficacy and safety of anti-PD-1/anti-PD-L1 antibody therapy in treatment of advanced GC/GEJC patients. The study was well written overall. If some changes are made, the quality of the study will be higher.

1. Introduction: If you describe the theoretical background in more detail in the Introduction section, it will help you understand. In particular, "efficacy and safety of anti-PD-1/anti-PD-L1 antibody therapy" should provide sufficient theoretical background for readers' understanding.
2. page 4: Inclusion and exclusion criteria need more specific explanation.
3. page 4: The author stated that he used "MeSHs headings" to search the literature. However, there is no "MeSHs headings" in the search terms. Did the author remove the notation "MeSHs headings"?
4. The statistical method of meta-analysis is appropriate.
5. page 5: "3.3Quality assessment of included studies": "Quality assessment of included studies" is as important as meta-analysis. Readers are likely to be interested in the results of the "Quality assessment of included studies". I suggest giving the author more specific information about the "Quality assessment of included studies".
6. In the "Discussion" section, the author should refer to the previous study and explain in more detail the mechanism of "efficacy and safety of anti-PD-1/anti-PD-L1 antibody therapy".