

## PEER-REVIEW REPORT

**Name of journal:** Artificial Intelligence in Cancer

**Manuscript NO:** 58435

**Title:** How can artificial intelligence and humans work together to fight against cancer?

**Reviewer's code:** 03093768

**Position:** Editorial Board

**Academic degree:** MD, PhD

**Professional title:** Associate Professor, Doctor, Surgeon, Surgical Oncologist

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

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

**Manuscript submission date:** 2020-07-22

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2020-08-18 09:24

**Reviewer performed review:** 2020-08-26 15:20

**Review time:** 8 Days and 5 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 Grade E: Do not publish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 checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input 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



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#### **SPECIFIC COMMENTS TO AUTHORS**

I think this is a great editorial on "Artificial Intelligence and Cancer", summarizing the history and development of artificial intelligence, the application of AI in cancer, especially the current status of practice in the fields of diagnosis and treatment. There are two suggestions for recommend only 1. The title is "How would artificial intelligence and human cancer live together?", I think a more appropriate title might be "How would artificial intelligence and human work together to fight against cancer?". Because the focus of the editorial discussion in general is how humans use AI to prevent or treat cancer. 2. The readability of the article can be improved, especially the part of "AI IN data analysis"