

## **Respond to reviewers' comments**

**Reviewer #1: This research discusses a hot topic in the field of gastric cancer, but more studies with large number of patients are needed to confirm the aim of this novel study. Language editing and grammar corrections are needed.**

Answer: Thanks to the reviewer for finding the problem. This is a good question and one of the limitations of our study. We have added a description of the limitations of the article to the discussion section of the manuscript, noting that the article needs to be further validated by experiments in vitro and in vivo and with larger sample sizes to better assess the relationship between prognostic model and pyroptosis. This will be the direction of our follow-up research. After the results are available, we will also consider publishing in your journal.

We have made language editing and grammatical corrections on the revised manuscript according to your journal's requirements (selected by a professional English language editing company recommended by your journal), and attached a language editing certificate. In addition, modifications are marked in red font.

**Reviewer #2: Priority publication is recommended without other problems.**