Reviewer #1:

**Scientific Quality:** Grade B (Very good)

**Language Quality:** Grade B (Minor language polishing)

**Conclusion:** Minor revision

**Specific Comments to Authors:**

The authors of this study aimed to evaluate the application of DCE-MRI parameters and serum levels of CA19-9 and CA125 in evaluating the T stage and degree of differentiation of RC to improve the diagnostic accuracy and treatment effect of RC. To do this, they collected and analyzed the DCE-MRI parameters and serum levels of CA19-9 and CA125 of 104 RC patients treated from May 2018 to January 2022. They also evaluated their predictive ability for T stage and degree of differentiation of RC using statistical models. In my honest opinion, the topic is interesting and the retrospectively studies novel enough to attract the readers’ attention. I have just some minor comments.

1. The author should provide a more detailed description of the results so that readers can have a clearer understanding.

   **Re:** Thank you for your feedback. Based on your suggestion, we have expanded and detailed the descriptions for the first three result sections for clarity. The fourth and fifth sections were not altered, as we believe they already provide a comprehensive understanding. We hope these revisions address your concerns effectively.

2. The author should add annotations to the relevant indicators in Figures 3 and 4 to distinguish the differences between A, B, C, etc.

   **Re:** We have adjusted the picture according to your suggestion.