

## **ANSWERING REVIEWERS (Pasquale Cianci)**

*In the revised manuscript, all corrections made have been inserted in red.*

### **Reviewer 05521209**

Thanks for your suggestions.

1. The position of Figure 1 has been moved and modified, it illustrates the role of AI in Medicine (reference inserted).
2. This is a mini-review that deals with a topic still in the initial phase of development for this reason it is difficult to insert a specific figure of AI in CRC, I think it can be reductive, generic and not very useful to the reader.
3. We have included a time frame for our review in the introduction.
4. In this manuscript we have cited many authors, it would result in an enormous and perhaps tedious summary table for the reader. Furthermore, our manuscript is not a systematic review, it is a mini-review that wants to have the advantage of easy and fluent reading.
5. Done

### **Reviewer 00505755**

Thanks for your suggestions.

We have included another study regarding tumor budding. However, our manuscript is not a systematic review and wants to keep the advantage of lightness and easy reading

### **Reviewer 05469117**

Thanks for your suggestions.

1. We have included some references regarding 2021 studies. In our manuscript, not only 2019 is represented but also 2020. As for the missing DOI number for some references, this is caused by some journals that do not include it.
2. The English language editing certificate was entered by mistake and therefore corrected later, our aim was to get the Editor of this newspaper to recommend an Editing company.
3. The sentence in question has been deleted and modified with the contextual insertion of its reference
4. In the revised manuscript we have added a new paragraph titled "GENETIC"