

Reviewer #1:

**Scientific Quality:** Grade C (Good)

**Language Quality:** Grade A (Priority publishing)

**Conclusion:** Accept (General priority)

**Specific Comments to Authors:** This is an interesting study about the efficacy and the impact of the use of AIAC in the control of evaluating this new technique in the colonoscopic control of ADR and SSLDR. The conclusions of this study are negative in both criteria. The study has been well done, is very interesting and needs to be corroborated with another new study including more patients and longer follow-up periods.

Response:

We thank the reviewer for their favourable response of our manuscript. We agree that further studies with large patient cohorts and a longer follow-up period will be important to establish the role of AIAC in clinical practice.