# **Changes and Additions:**

## 1. Background

- Expand on previous studies addressing similar exercises and their effects on other aspects of AIS, such as spinal deformities and functional abilities.
- Add citations from relevant studies that support the importance of this metaanalysis.

### 2. Methods

- Clarify the inclusion and exclusion criteria for studies, as well as the details of the methods used to assess the quality of the included studies.
- Explain the methodology used to assess heterogeneity among studies, so readers are better informed about possible variations in the results.

#### 3. **Results**

- o Include an explanation of the clinical significance of the reduction in Cobb's angle and what this means for AIS patients.
- o Provide statistical analyses with a greater focus on the interpretation of the results and their potential implications in practice.

## 4. Discussion and Conclusions

- o Discuss in more detail the reasons for the insignificant effect on the angle of trunk rotation and what this could mean in the context of clinical treatment for AIS.
- Expand the recommendations for future research, particularly regarding long-term effects of Schroth exercises and the need for studies with longer follow-up periods.

# 5. Quality of Evidence

 Provide a more thorough explanation of the quality of evidence assessment, particularly regarding methodological weaknesses observed in the studies included in the meta-analysis.

### **Recommendation:**

*Minor Revisions* – The article should be accepted if the authors make minor revisions, small enough that it will not require a re-evaluation of the revised version.