Dear World Journal of Orthopedics,

Thank you for taking the time to review our manuscript titled "A Review of Minimally Invasive Endoscopic Spine Surgery: Background, Techniques, Applications, Current Trends, and Future Directions". Although no specific changes were suggested, please see below our responses to the reviewers' comments. Additionally, we revised our reference list as there were duplicates involved.

Reviewer #1:

Scientific Quality: Grade A (Excellent)

Language Quality: Grade A (Priority publishing)

Conclusion: Accept (General priority)

Specific Comments to Authors: This review gives a complete introduction of the history, current techniques, and discuss the benefits, limitations, and future directions of this minimally invasive technique. The article is reasonable in structure, clear in thinking, fluent in language and clear in hierarchy, which enables readers to have a more comprehensive understanding of spinal minimally invasive technology. At the same time, this review also makes a more appropriate analysis of the problems faced by spinal minimally invasive technology at present. As a well-regulated review, this article is a good one to help readers understand the situation of spinal endoscopy.

Response:

Thank you for the kind comments. Our goal was to provide a succinct overview to help surgeons understand and potentially adopt this technique into their repertoire.

Reviewer #2:

Scientific Quality: Grade B (Very good)

Language Quality: Grade A (Priority publishing)

Conclusion: Accept (General priority)

Specific Comments to Authors: This article summarizes the history, current situation, and

development trend of minimally invasive spine surgery, which can be published.

Response: Thank you for taking the time to review our article. We hope our article can help spine surgeons who are eager to adopt MIS techniques.

Once again, thank you for the invitation to submit this minireview. Please let us know if there's anything else we can do to help with the publication process, thank you!