Name of Journal: World Journal of Orthopedics

Manuscript NO.: 86476

Column: Clinical and Translational Research

RESPONSE to REVIEWERS:

Reviewer #1:

Thank you for your kind review. As requested, minor corrections have been made and are listed as follows:

- 1. The Objective was rewritten in past tense.
- 2. The whole manuscript was checked to ensure that no sentence began with a number.
- 3. Introduction: a repetitive point was amended.
- 4. Discussion: the limitations of the study were placed under a separate heading at the end of this section (before the Conclusion).

It should be noted that this study is the first ever clinical trial on the novel and patented therapeutic method (Thermobalancing therapy) and Class I medical device (Dr Allen's Device) used to treat chronic low back pain in patients with either lumbar disc herniation or non-specific low back pain.

Reviewer #2:

Thank you for your kind review.

Reviewer #3:

Thank you for your kind review.

- 1. The Figures have been saved in PowerPoint.
- 2. We confirm that all Figures are original (i.e. generated de novo by the authors).
- 3. The Picture (Figure 1) is original; the copyright information has been added.
- 4. All Tables have been supplied in a separate Word file.
- 5. The Title of the Manuscript has been shortened to fit the word count.