PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 69983

Title: Changes in rheumatoid arthritis under ultrasound before and after sinomenine injection

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 06140263

Position: Peer Reviewer

Academic degree: PhD

Professional title: Associate Professor

Reviewer’s Country/Territory: Japan

Author’s Country/Territory: China

Manuscript submission date: 2021-08-26

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-08-30 10:43

Reviewer performed review: 2021-09-20 11:11

Review time: 21 Days

Scientific quality

[ ] Grade A: Excellent  [ ] Grade B: Very good  [Y] Grade C: Good
[ ] Grade D: Fair  [ ] Grade E: Do not publish

Language quality

[ ] Grade A: Priority publishing  [Y] Grade B: Minor language polishing
[ ] Grade C: A great deal of language polishing  [ ] Grade D: Rejection

Conclusion

[ ] Accept (High priority)  [ ] Accept (General priority)
[Y] Minor revision  [ ] Major revision  [ ] Rejection

Re-review

[Y] Yes  [ ] No
SPECIFIC COMMENTS TO AUTHORS
In recent years, the incidence of rheumatoid arthritis has been continuously increasing and has become an important type of disease that causes disability. Therefore, conducting safe and effective interventions for rheumatoid arthritis remains a research hotspot. Traditional Chinese medicine mainly follows the principle of disease treatment as promotion of blood circulation, strengthening of the immune system, and elimination of evil. Sinomenine has immunosuppressive, analgesic, and anti-inflammatory effects. In this case control study, the authors explored the effects of sinomenine injection into the articular cavity for the treatment of rheumatoid arthritis. The study is well designed, the inclusion and exclusion criteria are reasonable. The results are interesting, and well discussed. A minor revision is required. Comments: 1. The study is a case control study, not a retrospective study. 2. Some spelling mistakes should be revised. 3. Please discuss the limit of the study.
Name of journal: World Journal of Clinical Cases

Manuscript NO: 69983

Title: Changes in rheumatoid arthritis under ultrasound before and after sinomenine injection

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 05601576

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer’s Country/Territory: India

Author’s Country/Territory: China

Manuscript submission date: 2021-08-26

Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2021-09-07 12:22

Reviewer performed review: 2021-09-20 12:11

Review time: 12 Days and 23 Hours

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| Re-review          | [ ] Yes                      | [Y] No                          |
### SPECIFIC COMMENTS TO AUTHORS
This is an interesting study about the changes in rheumatoid arthritis under ultrasound before and after sinomenine injection. After reading the manuscript carefully, the reviewer found that the manuscript is very well written. The results are discussed with updated references. Only some minor editing is required.