Name of journal: World Journal of Gastroenterology

Manuscript NO: 77778

Title: Ji-Chuan decoction ameliorates slow transit constipation via regulation of intestinal glial cell apoptosis

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 03476120

Position: Editorial Board

Academic degree: BSc, FACS, FASCRS, FICS, FRCS, FRCS (Ed), MBBS, MCh

Professional title: Professor

Reviewer’s Country/Territory: India

Author’s Country/Territory: China

Manuscript submission date: 2022-05-20

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-06-17 06:46

Reviewer performed review: 2022-06-17 15:22

Review time: 8 Hours

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<th>Scientific quality</th>
<th>[ ] Grade A: Excellent</th>
<th>[ ] Grade B: Very good</th>
<th>[Y] Grade C: Good</th>
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<td>[ ] Grade D: Fair</td>
<td>[ ] Grade E: Do not publish</td>
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<th>Language quality</th>
<th>[ ] Grade A: Priority publishing</th>
<th>[Y] Grade B: Minor language polishing</th>
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<td>[ ] Grade C: A great deal of language polishing</td>
<td>[ ] Grade D: Rejection</td>
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<th>Conclusion</th>
<th>[ ] Accept (High priority)</th>
<th>[ ] Accept (General priority)</th>
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<td>[ ] Minor revision</td>
<td>[Y] Major revision</td>
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<td>[ ] Rejection</td>
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<tr>
<td>Re-review</td>
<td>[Y]</td>
<td>[ ] No</td>
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SPECIFIC COMMENTS TO AUTHORS
1. Extensive and elaborate study on STC in animal model to understand the mechanism and changes after TCM treatment. 2. Authors are advised to mention the chemical composition of six Chinese herbs- Angelica sinensis, Cistanche deserticola, Achyranthes bidentata, Fructus aurantii, Alisma orientalis and Cimicifuga heracleifuga used in JCM. This may help to understand the chemical effects on the COLON and correlation with ACH / other metabolites in STC after JCD treatment. 3. A paragraph on use of JCD in humans, its long term outcome and side effects from published larger study would be better if included in introduction. 4. There was no mention how the STC was confirmed? in animal model after oral administration of diphenoxylate, that all of them developed STC. Objective evidence is necessary.
PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 77778

Title: Ji-Chuan decoction ameliorates slow transit constipation via regulation of intestinal glial cell apoptosis

Provenance and peer review: Unsolicited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer’s code: 03262157

Position: Editorial Board

Academic degree: FACG, FACP, FRCP (C), MBChB

Professional title: Associate Professor

Reviewer’s Country/Territory: Saudi Arabia

Author’s Country/Territory: China

Manuscript submission date: 2022-05-20

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-06-25 10:45

Reviewer performed review: 2022-06-25 10:48

Review time: 1 Hour

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

Re-review

[ Y ] Yes  [ ] No
SPECIFIC COMMENTS TO AUTHORS
Please provide breakdown of the materials included in the formula and any long-term sided effects ever reported in conjunction with its use