

## PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 87158

Title: Network Pharmacological and Molecular Docking Study of the Effect of

Liu-Wei-Bu-Qi Capsule on Lung Cancer

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06100475 Position: Peer Reviewer Academic degree: PhD

**Professional title:** Doctor

Reviewer's Country/Territory: Australia

Author's Country/Territory: China

Manuscript submission date: 2023-08-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-08-29 09:52

Reviewer performed review: 2023-09-10 14:12

Review time: 12 Days and 4 Hours

	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C:
Scientific quality	Good
	[ ] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[ ] Grade A: Excellent [ Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of	[ ] Grade A: Excellent [ Y] Grade B: Good [ ] Grade C: Fair
this manuscript	[ ] Grade D: No creativity or innovation



Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No scientific significance
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
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

This is an interesting study of a network pharmacological and molecular docking study of the effect of Liu-Wei-Bu-Qi capsule, a Chinese medicine on lung cancer. This study is well designed and performed. In this study, the authors found that the active ingredients in Liu-Wei-Bu-Qi capsule can play a crucial role in the treatment of lung cancer by regulating multiple signaling pathways. These results provide insights into further studies on the mechanism of action of Liu-Wei-Bu-Qi capsule in the treatment of lung cancer. The manuscript is well written. After a minor language editing, it can be accepted.

Thank you for your positive feedback on our research. We appreciate your recognition of the research design and execution. We unanimously believe that the research results on the active ingredients in Liuwei Buqi Capsules and their potential roles in regulating multiple cancer signaling pathways are valuable contributions to this field. We will carefully consider your suggestion and further study the mechanism of action of Liuwei Buqi Capsule in the treatment of lung cancer. Our manuscript underwent thorough



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language editing before resubmitting. Thank you for your valuable feedback. We look forward to resolving any further issues you may have.



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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06100494 Position: Peer Reviewer Academic degree: PhD

Professional title: Assistant Professor, Researcher

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2023-08-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-08-28 07:24

Reviewer performed review: 2023-09-10 14:35

**Review time:** 13 Days and 7 Hours

	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C:
Scientific quality	Good
	[ ] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[ ] Grade A: Excellent [ Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair
this manuscript	[ ] Grade D: No creativity or innovation



Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [ Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No scientific significance
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	[ ]Yes [Y]No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

I read this manuscript with interest. The authors used network pharmacology and molecular docking simulation to predict the potential mechanism of Liu-Wei-Bu-Qi capsule action in the treatment of lung cancer. This study can provide insights into further studies involving in vitro and in vivo models. Minor comments: 1. A minor editing is required. Some minor language polishing should be revised. 2. The images should be improved. 3. Conclusion should be more detail in the main text.

Thank you for your interest in our manuscript. We appreciate your recognition of the potential insights provided by our study and the suggestion to conduct further in vitro and in vivo models. We will carefully address your comments regarding language editing to ensure clarity and coherence in the manuscript. We will also work on improving the quality of the images and provide more detailed conclusions in the main text. Your feedback is valuable, and we will take it into account for the revision. If you have any additional concerns or suggestions, please let us know.