

# PEER-REVIEW REPORT

Name of journal: World Journal of Psychiatry

Manuscript NO: 87472

Title: Effects of psychological intervention on negative emotions and psychological

resilience in breast cancer patients after radical mastectomy

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06074974 Position: Peer Reviewer Academic degree: PhD

**Professional title:** Assistant Lecturer

Reviewer's Country/Territory: Portugal

Author's Country/Territory: China

Manuscript submission date: 2023-11-03

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-11-06 09:45

Reviewer performed review: 2023-11-14 08:49

**Review time:** 7 Days and 23 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	[ ] Grade D: Fair [ ] Grade E: Do not publish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

Wang J et al. Conducted a literature review analysis on psychological intervention in breast cancer patients after radical mastectomy. It has been proven that psychological intervention has a significant therapeutic effect on postoperative psychological disorders, improving patients' negative emotions, enhancing their psychological resilience, and effectively enhancing their quality of life and treatment compliance. The authors analyzed a lot of literature, and made relevant descriptions and analyses on breast cancer, negative emotions, psychological intervention, etc. As a review article, this paper would be helpful for researchers to understand current trends of psychological intervention of postoperative psychological disorders. Overall, I did find the manuscript is informative and worthy for the publication in this journal. I suggest supplementing the relevant research on the negative emotions significantly influence the incidence of BC in the article before publication.



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Reviewer's code: 06143351 Position: Peer Reviewer Academic degree: MD, PhD

Professional title: Associate Professor, Doctor, Research Associate

Reviewer's Country/Territory: United States

Author's Country/Territory: China

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Reviewer accepted review: 2023-11-07 09:24

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**Review time:** 7 Days

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	[ ] Grade D: Fair [ ] Grade E: Do not publish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



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This is a progress review in the topic of psychological interventions. Breast cancer has become the leading cancer worldwide. The authors have provided a decent review on the topic. It is worth confirming that almost all the articles analyzed by the authors are within the last five years. However, the reference 28 is not found in the main text, it is recommended to verify it. The authors provided multiple types of intervention measures for postoperative breast cancer. These contents are comprehensive, but more insightful discussions should be added to improve the quality of this review.