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PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Oncology

Manuscript NO: 90315

Title: Bridging the Gap: Predicting Brain Metastasis in Breast Cancer

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 04056477 Position: Editorial Board Academic degree: PhD

Professional title: Associate Professor, Deputy Director

Reviewer's Country/Territory: China

Author's Country/Territory: Spain

Manuscript submission date: 2023-11-29

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2023-12-17 02:53

Reviewer performed review: 2023-12-19 07:21

Review time: 2 Days and 4 Hours

	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C:
Scientific quality	Good
	[] Grade D: Fair [] Grade E: Do not publish
Novelty of this manuscript	[Y] Grade A: Excellent [] 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



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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	[Y] Grade A: Priority publishing [] 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

This Letter presents a better understanding about the paper by Yu-Rui Chen and Zu-Xin Xu et al. Positive HER2 status, absence of estrogen receptor expression, and the presence of liver metastasis emerge as pivotal risk factors in the context of breast cancer brain metastasis. The routine incorporation of MRI, exploration of genetic mutations linked to metastasis, and the intricate role of radiotherapy, including potential prophylactic applications, remain subjects of debate within clinical circles. A comprehensive grasp of these risk factors necessitates a collaborative approach across multiple disciplines, facilitating precision in the administration of local treatments and targeted therapies, notably in cases of HER2+ tumors. This collaborative strategy directly correlates with prolonged survival outcomes. The letter can be accepted in the current form.