

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 66763

Title: Bystander effect and abscopal effect in recurrent thymic carcinoma treated with carbon-ion radiation therapy: 1 case report

Reviewer's code: 02495410

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Japan

Author's Country/Territory: China

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Reviewer chosen by: AI Technique

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Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

An abscopal effect is a result of the regression of non-irradiated metastatic lesions following the irradiation of a distant tumor location. There have been no reports for both effects in one patient, even with photon or proton irradiation. In this report, the authors reported a rare case of a patient who demonstrated a bystander effect and an abscopal effect following carbon-ion irradiation for recurrent thymic carcinoma. The manuscript is very well written, and the case is described in detail. The reviewer suggests to accept this case for publication after a minor revision. Comments: 1. Some minor language polishing should be corrected. Please check and edit the manuscript carefully according to the journal's guidelines. In particular, the reviewer found the Case Report section is different with of which in the case report samples of the journal. 2. Please separate the discussion and conclusion. This section should be divided into two separate parts. 3. The figure 1 are too small, please replace the images with high resolving power images.