

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 66232

Title: Conversion Therapy of Hepatic Artery Ligation Combined with Transcatheter Arterial Chemoembolization for Treating a Large Right Liver Cancer: A Case Report

Reviewer's code: 05123258

Position: Editorial Board

Academic degree: MSc, PhD, RN

Professional title: Chief Nurse, Nurse, Postdoc

Reviewer's Country/Territory: Greece

Author's Country/Territory: China

Manuscript submission date: 2021-04-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-05 07:56

Reviewer performed review: 2021-05-07 06:01

Review time: 1 Day and 22 Hours

Scientific quality	<input checked="" type="checkbox"/> Grade A: Excellent <input 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 Grade E: Do not publish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 checked="" type="checkbox"/> Grade A: Priority publishing <input 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 checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input 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

SPECIFIC COMMENTS TO AUTHORS

It is an excellent case report presentation.

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Manuscript NO: 66232

Title: Conversion Therapy of Hepatic Artery Ligation Combined with Transcatheter Arterial Chemoembolization for Treating a Large Right Liver Cancer: A Case Report

Reviewer's code: 05742869

Position: Peer Reviewer

Academic degree: PhD

Professional title: Research Scientist, Surgeon, Surgical Oncologist

Reviewer's Country/Territory: Kazakhstan

Author's Country/Territory: China

Manuscript submission date: 2021-04-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-05 09:09

Reviewer performed review: 2021-05-14 14:29

Review time: 9 Days and 5 Hours

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 checked="" type="checkbox"/> Grade A: Priority publishing <input 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 checked="" type="checkbox"/> Yes <input 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

SPECIFIC COMMENTS TO AUTHORS

This presented case report very interesting. Nowadays, considering an available different methods to the treatment of hepatocellular carcinoma, and since the ALPPS method has been using only in the last 12-13 years (not widely), as well as the existence of contradictions in the effectiveness of ALPPS and transcatheter arterial chemoembolization (TACE) according to previously published data (Wang Z, Peng Y, Hu J, et al. Associating liver partition and portal vein ligation for staged hepatectomy for unresectable hepatitis B virus-related hepatocellular carcinoma: a single-center study of 45 patients. *Ann Surg* 2020;271:534-541.), there is a necessity to note the actuality of the topic of this case report. However, I think the discussion section of this case report should be a bit expanded. I recommend that the authors should slightly increase the number of arguments, which can compare the applied therapeutic methods in this clinical case with the results of previous studies. Also, it can be noted that other studies show that the role and effectiveness of TACE in patients with Child-Pugh Class B hepatocellular carcinoma is relatively insufficient, I think the authors should add this important information to the discussion since in this case report the patient had compensated liver function (only Child-Pugh A). It is also necessary to correctly indicate the headings and interpretation of all the figures which were presented in the case report.