

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 88159

Title: Hepatocellular carcinoma presenting as organized liver abscess: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05848410 Position: Peer Reviewer

Academic degree: Doctor, MMed, PhD

Professional title: Chief Doctor, Chief Physician, Dean, Doctor, Professor, Surgeon

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2023-10-04

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-10-05 11:34

Reviewer performed review: 2023-10-13 18:14

Review time: 8 Days and 6 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	[] Grade D: Fair [] Grade E: Do not publish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	[] Grade A: Excellent [] Grade B: Good [Y] Grade C: Fair [] Grade D: No novelty
Creativity or innovation of	[] Grade A: Excellent [] Grade B: Good [Y] Grade C: Fair
this manuscript	[] Grade D: No creativity or innovation



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Scientific significance of the conclusion in this manuscript	[Y] Grade A: Excellent [] 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) [] Accept (General priority) [Y] 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

The case report is reviewed with the following suggestions: overall, this article reports a clinically rare case of hepatocellular carcinoma with a tissue liver abscess. In the article, the author shows us the detailed case-related data of the patient, including the whole diagnosis and treatment process from the initial diagnosis of liver abscess to the final diagnosis of hepatocellular carcinoma (HCC), including some interesting CT images and H & E and CD34 marker staining images of the resected lesions. Through the author's consistent exposition, we can understand how the diagnosis of hepatocellular carcinoma was omitted when the patient presented with tissue liver abscess, and revealed how the various indicators of liver abscess affected the doctor's diagnostic process, and cause difficulties in the diagnosis of hepatocellular carcinoma with liver abscess. The paper deeply based on the clinical work, and puts forward a real difficult problem of diagnosis, with a clear theme, full clinical significance, and the report has a certain value. following comments are about the advantages of the report: 1. The elaboration structure of this article is very smooth and reasonable, which clearly and completely shows the process from initial diagnosis to treatment of the whole difficult case, and discusses the



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problems raised at the beginning of the article in the following discussion part. 2. The discussion part of this article is concise and powerful, which fully expresses the author's thinking process and the new conclusions he wants to draw, and the logical relationship between the discussion and the case is very clear. 3. Based on clinical work, this article provides a warning that in cases with tissue liver abscess, do not ignore the possibility of diagnosis of hepatocellular carcinoma, even if multiple biopsies are required. Therefore, the purpose of this article is clear and the practical significance is sufficient. The following suggestions can be regarded as areas for improvement: 1.

The article has some problems in terms of innovation. We can retrieve not a small number of cases of liver abscess and hepatocellular carcinoma. Some of them focus on diagnosis, some focus on treatment, and even several cases are reported at the same time. Cases of hepatocellular carcinoma camouflaged by liver abscess have also been reported. So this article may consider digging out some unique insights or nuances to improve innovation. 2. The relevant CT images are shown in this article, and it is recommended that the focus be marked to show its change process more clearly. 3. The tissue staining picture in this article lacks a ruler and is suggested to be added. Generally speaking, it is suggested that it should be revised before published.



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Reviewer's code: 05040484 Position: Editorial Board Academic degree: MD, PhD

Professional title: Assistant Professor, Doctor, Professor, Research Scientist

Reviewer's Country/Territory: Russia

Author's Country/Territory: South Korea

Manuscript submission date: 2023-10-04

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-10-10 09:55

Reviewer performed review: 2023-10-19 07:49

Review time: 8 Days and 21 Hours

Scientific quality	[] Grade A: Excellent [] Grade B: Very good [Y] 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 [] Grade B: Good [Y] Grade C: Fair [] 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	[] 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) [] Minor revision [<mark>Y</mark>] 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 case, but I have a number of comments: 1) Indicate the full diagnosis: cirrhosis of ... etiology, complications ..., HCC in 2) From case it is not clear whether it is an area of HCC in a liver abscess or an abscess in HCC. 3) What is the nature of the abscess? what fungi were found? What antifungal drugs are prescribed? 4) Is urinary tract damage associated with liver damage or is it a separate condition? 5) Please, clearly show the size of the abscess and HCC on the CT image; 6) classification of HCC according to the Barcelona system should be carried out.



RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Reviewer's code: 05040484 Position: Editorial Board Academic degree: MD, PhD

Professional title: Assistant Professor, Doctor, Professor, Research Scientist

Reviewer's Country/Territory: Russia

Author's Country/Territory: South Korea

Manuscript submission date: 2023-10-04

Reviewer chosen by: Cong Lin

Reviewer accepted review: 2023-11-05 16:34

Reviewer performed review: 2023-11-05 16:51

Review time: 1 Hour

Scientific quality	[] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
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
Peer-reviewer statements	Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No



SPECIFIC COMMENTS TO AUTHORS

Accept