

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 53799

**Title:** Curved ablation of liver cancer: A case report

**Reviewer's code:** 00055041

**Position:** Editorial Board

**Academic degree:** MD, PhD

**Professional title:** Professor

**Reviewer's Country/Territory:** Italy

**Author's Country/Territory:** China

**Manuscript submission date:** 2019-12-30

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2019-12-30 13:50

**Reviewer performed review:** 2020-01-18 08:17

**Review time:** 18 Days and 18 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

## SPECIFIC COMMENTS TO AUTHORS



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the manuscript demonstrate that guided curved ultrasound ablation is helpful in the treatment of liver cancer.

#### **INITIAL REVIEW OF THE MANUSCRIPT**

##### ***Google Search:***

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

##### ***BPG Search:***

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 53799

**Title:** Curved ablation of liver cancer: A case report

**Reviewer's code:** 00289487

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Associate Professor

**Reviewer's Country/Territory:** Japan

**Author's Country/Territory:** China

**Manuscript submission date:** 2019-12-30

**Reviewer chosen by:** Ying Dou

**Reviewer accepted review:** 2020-02-21 12:37

**Reviewer performed review:** 2020-02-23 07:23

**Review time:** 1 Day and 18 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

## SPECIFIC COMMENTS TO AUTHORS

Thank you so much for the opportunity of the review of the manuscript entitled “Curved ablation of hepatocellular carcinoma: report of two cases”. A curved needle may be useful for us, if it can punctuate the tumor locating behind the portal vein. I have several comments on this manuscript. Major Regarding the curved needle, how to make this devise? By authors? By manufacture? Authors should explain it in detail. How to decide the puncture line to punctuate the accurate punctuation of the targeted hepatic lesions? Authors describe them in Discussion section. However, it may be difficult to understand by readers. If possible, please show us actual ultrasound images especially in case 2. This case is very difficult for us to punctuate it using normal RFA needle. Minors 1. Figures explaining a curved needle are not sufficient. Authors should show actual ultrasound images. 2. Regarding left side Figure 5 (case 1): This image is almost the same as seen the right side of the Figure 2. Please re-check it. 3. Regarding right side Figure 5 (case 2): Authors should indicate the MRI image before treatment. We cannot evaluate the efficacy of RFA using the curved needle. 4. Discussion section “The development of liver cancer is slow”. It takes a lot of time to become a pathologically advanced liver cancer such as HCC. Sometimes, growth of HCC is very fast. Please revise the sentence to avoid misunderstanding of readers.

## **INITIAL REVIEW OF THE MANUSCRIPT**

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- ☐ Plagiarism
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### ***BPG Search:***



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- ☐ No