

ICMJE DISCLOSURE FORM

Date: Nov. 3, 2021

Your Name: Xiaojuan Zhao

Manuscript Title: Significance of circulating tumor cells in the portal vein regarding metastases and vascular invasion in hepatocellular carcinoma patients

Manuscript number (if known): _____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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Time frame: Since the initial planning of the work			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	None	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	Henan Science and Technology Department (No. 202102310448)	
3	Royalties or licenses	None	

4	Consulting fees	<u> </u> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<u> </u> None	
6	Payment for expert testimony	<u> </u> None	
7	Support for attending meetings and/or travel	<u> </u> None	
8	Patents planned, issued or pending	<u> </u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<u> </u> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u> </u> None	
11	Stock or stock options	<u> </u> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u> </u> None	
13	Other financial or non-financial interests	<u> </u> None	

Please summarize the above conflict of interest in the following box:

This work was supported by the Henan Science and Technology Department (No. 202102310448).

Please place an "X" next to the following statement to indicate your agreement:

 X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

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Date: Nov. 3, 2021

Your Name: Jingge Zhao

Manuscript Title: Significance of circulating tumor cells in the portal vein regarding metastases and vascular invasion in hepatocellular carcinoma patients

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Date: Nov. 3, 2021

Your Name: Lianyuan Tao

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Date: Nov. 3, 2021

Your Name: Yujin Pan

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Date: Nov. 3, 2021

Your Name: Long Yang

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Date: Nov. 3, 2021

Your Name: Xijun Zhang

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Date: Nov. 3, 2021

Your Name: Jianjun Yuan

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Your Name: Haohui Zhu

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