Date:Jun. 08 th , 2023
Your Name:Liujun Li
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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.	XNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

		1	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	XNone	
	meetings and/or travel		
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
	financial interests		

None.			

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

Date:Jun. 08 th , 2023
Your Name:Jiaxin Chen
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known):QIMS-23-220

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3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

		1	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	XNone	
	meetings and/or travel		
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
	financial interests		

None.			

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

Date:Jun. 08 th , 2023
Your Name:Yongquan Huang
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

Payment or honoraria for	XNone	
lectures, presentations,		
speakers bureaus,		
manuscript writing or		
educational events		
Payment for expert	XNone	
testimony		
Support for attending	X None	
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Patents planned, issued or	XNone	
pending		
Participation on a Data	XNone	
Safety Monitoring Board or		
Advisory Board		
Leadership or fiduciary role	XNone	
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committee or advocacy		
group, paid or unpaid		
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Other financial or non-	XNone	
financial interests		
	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony Support for attending meetings and/or travel Patents planned, issued or pending Participation on a Data Safety Monitoring Board or Advisory Board Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid Stock or stock options Receipt of equipment, materials, drugs, medical writing, gifts or other services Other financial or non-	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony Support for attending meetings and/or travel Patents planned, issued or pending Participation on a Data Safety Monitoring Board or Advisory Board Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid Stock or stock options Receipt of equipment, materials, drugs, medical writing, gifts or other services Other financial or nonX_None

None.			

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

Date:Jun. 08 th , 2023
Your Name:Chaoqun Wu
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

Payment or honoraria for	XNone	
lectures, presentations,		
speakers bureaus,		
manuscript writing or		
educational events		
Payment for expert	XNone	
testimony		
Support for attending	X None	
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Patents planned, issued or	XNone	
pending		
Participation on a Data	XNone	
Safety Monitoring Board or		
Advisory Board		
Leadership or fiduciary role	XNone	
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committee or advocacy		
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Other financial or non-	XNone	
financial interests		
	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony Support for attending meetings and/or travel Patents planned, issued or pending Participation on a Data Safety Monitoring Board or Advisory Board Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid Stock or stock options Receipt of equipment, materials, drugs, medical writing, gifts or other services Other financial or non-	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony Support for attending meetings and/or travel Patents planned, issued or pending Participation on a Data Safety Monitoring Board or Advisory Board Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid Stock or stock options Receipt of equipment, materials, drugs, medical writing, gifts or other services Other financial or nonX_None

None.			

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

Date:Jun. 08 th , 2023
Your Name:Dalin Ye
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

Payment or honoraria for	XNone	
lectures, presentations,		
speakers bureaus,		
manuscript writing or		
educational events		
Payment for expert	XNone	
testimony		
Support for attending	X None	
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Patents planned, issued or	XNone	
pending		
Participation on a Data	XNone	
Safety Monitoring Board or		
Advisory Board		
Leadership or fiduciary role	XNone	
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Other financial or non-	XNone	
financial interests		
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None.			

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

Date:Jun. 08 th , 2023
Your Name:Wenhao Wu
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

Payment or honoraria for	XNone	
lectures, presentations,		
speakers bureaus,		
manuscript writing or		
educational events		
Payment for expert	XNone	
testimony		
Support for attending	X None	
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Patents planned, issued or	XNone	
pending		
Participation on a Data	XNone	
Safety Monitoring Board or		
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Leadership or fiduciary role	XNone	
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Other financial or non-	XNone	
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None.			

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

Date:Jun. 08 th , 2023
Your Name:Xuan Zhou
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

Payment or honoraria for	XNone	
lectures, presentations,		
speakers bureaus,		
manuscript writing or		
educational events		
Payment for expert	XNone	
testimony		
Support for attending	X None	
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Patents planned, issued or	XNone	
pending		
Participation on a Data	XNone	
Safety Monitoring Board or		
Advisory Board		
Leadership or fiduciary role	XNone	
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Other financial or non-	XNone	
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None.			

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

Date:Jun. 08 th , 2023
Your Name:Peixin Qin
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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Payment or honoraria for	XNone	
lectures, presentations,		
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manuscript writing or		
educational events		
Payment for expert	XNone	
testimony		
Support for attending	X None	
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Patents planned, issued or	XNone	
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Participation on a Data	XNone	
Safety Monitoring Board or		
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Other financial or non-	XNone	
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None.			

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

Date:Jun. 08 th , 2023
Your Name:Taoyu Jia
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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Payment or honoraria for	XNone	
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Payment for expert	XNone	
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Support for attending	X None	
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Patents planned, issued or	XNone	
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None.			

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

Date:Jun. 08 th , 2023
Your Name:Yuhong Lin
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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3	Royalties or licenses	XNone	
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Payment or honoraria for	XNone	
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Payment for expert	XNone	
testimony		
Support for attending	X None	
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Patents planned, issued or	XNone	
pending		
Participation on a Data	XNone	
Safety Monitoring Board or		
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Leadership or fiduciary role	XNone	
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group, paid or unpaid		
	X None	
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Other financial or non-	XNone	
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None.			

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

Date:Jun. 08 th , 2023
Your Name:Zhongzhen Su
Manuscript Title:Precise localization of microvascular invasion in hepatocellular carcinoma based on three-
dimensional histology-MR image fusion: An ex vivo experimental study
Manuscript number (if known): QIMS-23-220

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The following questions apply to the author's relationships/activities/interests as they relate to the <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

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