Date:	2023/08/05	
Your Name:	Lai-Lei Ting	
<b>Manuscript Tit</b>	le: <u>Development and</u>	Evaluation of Ultrasound Image Tracking Technology Based on Mask R-CNN Applie
to Respiratory	<b>Motion Compensation</b>	n System
Manuscript nu	mber (if known):	QIMS-23-23-CL

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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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.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		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).	√None	
3	Royalties or licenses	√None	
4	Consulting fees	√None	

5	Payment or honoraria for	√None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	√None	
	testimony		
7	Support for attending meetings and/or travel	√None	
8	Patents planned, issued or	√None	
	pending		
9	Participation on a Data	√None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	√None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	√None	
40		(1)	
12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05		
Your Name:	Ming-Lu (	<u>uo</u>	
<b>Manuscript Tit</b>	tle: <u>Development and</u>	<b>Evaluation of Ultrasound Image Tracking Technology Based on Mask R-CNN</b>	Applied
to Respiratory	Motion Compensati	on System	
Manuscript nu	ımber (if known):	QIMS-23-23-CL	

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	medical writing, article processing charges, etc.)		
	No time limit for this item.		
	No time innit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	√None	30 months
_	any entity (if not indicated	- None	
	in item #1 above).		
3	Royalties or licenses	√None	
4	Consulting fees	√None	

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	speakers bureaus,		
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	testimony		
7	Support for attending meetings and/or travel	√None	
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	pending		
9	Participation on a Data	√None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	√None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	√None	
40		(1)	
12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05	
Your Name:	Ai-Ho Liao	
<b>Manuscript Tit</b>	tle: <u>Development and Eval</u>	uation of Ultrasound Image Tracking Technology Based on Mask R-CNN Applie
to Respiratory	Motion Compensation Sy	<u>item</u>
Manuscript nu	ımber (if known):	QIMS-23-23-CL

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	pending		
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	Safety Monitoring Board or		
	Advisory Board		
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	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05					
Your Name:	Sen-Ting	Cheng				
Manuscript Ti	itle: <u>Development and</u>	Evaluation of Ultra	sound Image	<b>Tracking Technolog</b>	y Based on Mask R	-CNN Applied
to Respiratory	y Motion Compensation	on System				
Manuscript no	umber (if known):	QIMS-23-2	3-CL			

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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	speakers bureaus,		
	manuscript writing or		
	educational events		
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	testimony		
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	pending		
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	Advisory Board		
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	committee or advocacy		
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11	Stock or stock options	√None	
40		(1)	
12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05		
Your Name:	Hsiao-We	Yu	_
<b>Manuscript Tit</b>	le: <u>Development and</u>	<b>Evaluation of Ultrasound Image Tracking Technology Based on Mask R-CNN Ap</b>	plied
to Respiratory	<b>Motion Compensation</b>	<u>n System</u>	
Manuscript nu	mber (if known):	QIMS-23-23-CL	

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2	Grants or contracts from	√None	30 months
_	any entity (if not indicated	- None	
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3	Royalties or licenses	√None	
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	Advisory Board		
10	Leadership or fiduciary role	√None	
	in other board, society,		
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11	Stock or stock options	√None	
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12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05					
Your Name:	<u>Subramani</u>	nan Ramanathan				
<b>Manuscript Tit</b>	tle: <u>Development and E</u>	Evaluation of Ultrasound	d Image Tracking Te	chnology Based	on Mask R-CNN App	plied
to Respiratory	<b>Motion Compensation</b>	n System				
Manuscript nu	ımber (if known):	QIMS-23-23-CL				

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11	Stock or stock options	√None	
40		(1)	
12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	<u>2023/08/05</u>	
Your Name:	Hong Zhou	
<b>Manuscript Tit</b>	le: Development and	<b>Evaluation of Ultrasound Image Tracking Technology Based on Mask R-CNN Applied</b>
to Respiratory	<b>Motion Compensatio</b>	n System
Manuscript nu	mber (if known):	QIMS-23-23-CL

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7	Support for attending meetings and/or travel	√None	
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9	Participation on a Data	√None	
	Safety Monitoring Board or		
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10	Leadership or fiduciary role	√None	
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11	Stock or stock options	√None	
40		(1)	
12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05		
Your Name:	<u>Catherin I</u>	Ieena Boominathan	
<b>Manuscript Tit</b>	tle: <u>Development and</u>	<b>Evaluation of Ultrasound Image Tracking Technology Based on Mask R-CNN App</b>	lied
to Respiratory	<b>Motion Compensation</b>	n System	
Manuscript nu	ımber (if known):	QIMS-23-23-CL	

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7	Support for attending meetings and/or travel	√None	
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	Safety Monitoring Board or		
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10	Leadership or fiduciary role	√None	
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11	Stock or stock options	√None	
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	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05		
Your Name:	Shiu-Chen	n Jeng	
<b>Manuscript Tit</b>	le: <u>Development and</u>	d Evaluation of Ultrasound Image Tracking Technology Based on Mask R	-CNN Applied
to Respiratory	<b>Motion Compensation</b>	ion System	
Manuscript nu	mber (if known):	OIMS-23-23-CL	

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7	Support for attending meetings and/or travel	√None	
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12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05		
Your Name:	<u> Jeng-Fong</u>	<u>Chiou</u>	
<b>Manuscript Tit</b>	le: <u>Development an</u>	<b>Evaluation of Ultrasound Image Tracking Technology Based on Mask R-CNN Applie</b>	d
to Respiratory	<b>Motion Compensati</b>	n System	
Manuscript nu	mber (if known):	QIMS-23-23-CL	

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13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

None.		

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

Date:	2023/08/05		
Your Name:	Chia-Chun I	Kuo	
<b>Manuscript Tit</b>	le: Development and Ev	valuation of Ultrasound Image Tracking Technology Based on Mask R-CNN Appl	lied
to Respiratory	<b>Motion Compensation</b>	<u>System</u>	
Manuscript nu	mber (if known):	QIMS-23-23-CL	

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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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5	Payment or honoraria for	√None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
_	educational events	/a.	
6	Payment for expert	√None	
	testimony		
-	G	/a.i	
7	Support for attending meetings and/or travel	√None	
8	Patents planned, issued or	√None	
	pending		
9	Participation on a Data	√None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	√None	
	in other board, society,		
	committee or advocacy		
11	group, paid or unpaid Stock or stock options	√None	
11	Stock of Stock options	* None	
12	Receipt of equipment,	√None	
	materials, drugs, medical		
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Date:	<u>2023/08/05</u>		_
Your Name:	<u>Ho-Chiao</u>	<u>Chuang</u>	
<b>Manuscript Tit</b>	le: <u>Development and</u>	l Evaluation of Ultrasound Image Tracking Technology Based on Mask R-CN	N Applied
to Respiratory	<b>Motion Compensati</b>	on System	
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		Time frame: past	36 months
2	Grants or contracts from	√None	30 months
_	any entity (if not indicated	- None	
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3	Royalties or licenses	√None	
4	Consulting fees	√None	

5	Payment or honoraria for	√None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	√None	
	testimony		
7	Support for attending meetings and/or travel	√None	
8	Patents planned, issued or	√None	
	pending		
9	Participation on a Data	√None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	√None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	√None	
40		(1)	
12	Receipt of equipment,	√None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√None	
13	financial interests	* NOTE	
	illianciai iliterests		

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