Date:	Sep. 13 ^t	th , 2023	
Your Na	ime:	Yangi Liu	
Manusc	ript Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a prosp	ective,
<u>multice</u>	nter, confi	irmatory study	
Manusc	ript numb	per (if known): QIMS-23-715	

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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		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.	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	XNone	
4	Consulting fees	XNone	

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

None.

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

Date: Sep. 13	3 th , 2023	
Your Name:	Liujian Ouyang	
Manuscript Title	: Validation of an established TW3 artificial intelligence bone age assessment system: a pros	pective,
<u>multicenter, con</u>	firmatory study	
Manuscript num	ber (if known): <u>QIMS-23-715</u>	

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

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

None.

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

Date:	Se	p. 13 ^{tl}	^h , 2023	
Your N	lame:		Wei Wu	
Manus	cript 1	Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pro	ospective,
multic	enter,	confi	irmatory study	
Manus	script r	numb	per (if known): QIMS-23-715	

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

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

None.

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

Date:	Sep. 13	th , 2023	
Your N	lame:	Xuelian Zhou	
Manus	script Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a	prospective,
<u>multic</u>	<u>enter, conf</u>	irmatory study	
Manus	script numb	per (if known): QIMS-23-715	

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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	XNone	
4	Consulting fees	XNone	

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

None.

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

Date:	Sep. 13 ^t	^h , 2023	
Your Nar	me:	Ke Huang	
Manuscr	ipt Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pr	rospective,
<u>multicen</u>	ter, confi	irmatory study	
Manuscr	ipt numb	er (if known): <u>QIMS-23-715</u>	

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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	
	Stock of Stock options		
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

None.

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

Date:	Sep. 13	th , 2023			
Your N	lame:	Zhihua Wang			
Manu	script Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a	prospective,		
multicenter, confirmatory study					
Manu	script numb	er (if known): <u>QIMS-23-715</u>			

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		Time frame: past	36 months
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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

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

None.

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

Date:	Sep. 13 ^t	^h , 2023	
Your Nam	າe:	Cui Song	
Manuscri	pt Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a p	rospective,
<u>multicent</u>	er, confi	irmatory study	
Manuscri	pt numb	er (if known): <u>QIMS-23-715</u>	

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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	
	Stock of Stock options		
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

None.

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

Date:	Sep. 13	th , 2023	
Your N	ame:	Qiuli Chen	
Manus	cript Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pro	ospective,
multice	enter, conf	irmatory study	
Manus	cript numb	per (if known): <u>QIMS-23-715</u>	

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4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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	
	Stock of Stock options		
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

None.

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

Date:	Sep	. 13 ^{tl}	, 2023
Your N	ame: _		Zhe Su
Manus	cript Ti	tle:	Validation of an established TW3 artificial intelligence bone age assessment system: a prospective,
multice	enter, c	onfi	rmatory study
Manus	cript n	umb	er (if known): <u>QIMS-23-715</u>

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4	Consulting fees	XNone	

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

None.

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

Date:	Sep. 13 ^t	¹ , 2023			
Your Nai	me:	Rongxiu zheng			
Manuscr	ript Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a	prospective,		
multicenter, confirmatory study					
Manuscr	ript numb	er (if known): <u>QIMS-23-715</u>			

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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-	XNone	
	financial interests		

None.

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

Date:	Sep. 13 ^t	^h , 2023			
Your Na	me:	Ying Wei			
Manusc	ript Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pr	<u>ospective,</u>		
multicenter, confirmatory study					
Manusc	ript numb	er (if known): <u>QIMS-23-715</u>			

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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-	XNone	
	financial interests		

None.

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

Date:	Se	p. 13 ^{tl}	¹ , 2023
Your N	lame:		Wei Lu
Manus	script T	Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a prospective,
multic	enter,	confi	rmatory study
Manus	script r	numb	er (if known): <u>QIMS-23-715</u>

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		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.	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	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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-	XNone	
	financial interests		

None.

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

Date:	Se	p. 13 ^{tl}	^h , 2023	
Your N	lame:		Wei Wu	
Manus	cript 1	Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pro	ospective,
multic	enter,	confi	irmatory study	
Manus	script r	numb	per (if known): QIMS-23-715	

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		Time frame: past	36 months
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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

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

None.

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

Date:	Sep. 13 ^t	^h , 2023	
Your Na	me:	Yang Liu	
Manusc	ript Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pr	ospective,
<u>multicer</u>	nter, confi	irmatory study	
Manusc	ript numb	er (if known): <u>QIMS-23-715</u>	

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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	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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-	XNone	
	financial interests		

None.

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

Date:	Sep. 13 ^t	^h , 2023	
Your Nan	ne:	Ziye Yan	
Manuscri	ipt Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a prospectiv	<i>/e,</i>
multicent	ter, confi	rmatory study	
Manuscri	ipt numb	er (if known): <u>QIMS-23-715</u>	

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2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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-	XNone	
	financial interests		

None.

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

Date:	Sep. 13	th , 2023				
Your N	lame:	Zhaoyuan Wu				
Manus	cript Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a	prospective,			
multic	nulticenter, confirmatory study					
Manus	script numb	per (if known): QIMS-23-715				

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ū	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ŭ I		
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-	XNone	
	financial interests		

None.

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

Date:	Sep. 13 ^t	^h , 2023	
Your Nan	ne:	Jitao Fan	
Manuscri	ipt Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a p	rospective,
multicent	<u>ter, confi</u>	irmatory study	
Manuscri	ipt numb	er (if known): <u>QIMS-23-715</u>	

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4	Consulting fees	XNone	

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 meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role	X None	
10	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	XNone	
12	Receipt of equipment,	XNone	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non-	Jitao Fan is an employee	
	financial interests	of Beijing Deepwise & League of PHD Technology	
		Co., Ltd, in charge of	
		developing the AI model.	

Jitao Fan is an employee of Beijing Deepwise & League of PHD Technology Co., Ltd, in charge of developing the AI model.

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

Date:	Sep. 13	th , 2023	
Your N	lame:	Mingzhi Zhou	
Manus	script Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pr	<u>ospective,</u>
<u>multic</u>	<u>enter, conf</u>	irmatory study	
Manus	script numb	per (if known): <u>QIMS-23-715</u>	

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

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

None.

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

Date:	Sep. 13	th , 2023	
Your N	lame:	Junfen Fu	
Manus	script Title:	Validation of an established TW3 artificial intelligence bone age assessment system: a pro	ospective,
<u>multic</u>	<u>enter, conf</u>	firmatory study	
Manus	script numl	ber (if known): <u>QIMS-23-715</u>	

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	manuscript writing or		
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9	Participation on a Data	XNone	
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10	Leadership or fiduciary role	X None	
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12	Receipt of equipment,	X None	
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	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

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