Date:Jan. 25 <sup>th</sup> , 2024
Your Name:Qi Zhao
Manuscript Title: High angular resolution diffusion imaging (HARDI) of porcine menisci: A comparison of Diffusion
Tensor Imaging and Generalized Q-sampling Imaging
Manuscript number (if known): QIMS-23-1355-R1

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.

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.

		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	X None	
Э	=	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
_	educational events	V N	
6	Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
	meetings and/or traver		
8	Patents planned, issued or	XNone	
	pending		
•	5		
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	XNone	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
4.5		V N	
13	Other financial or non-	XNone	
	financial interests		

None.			

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.

Date:Jan.	22, 2025
Your Name:A	bigail Holt
<b>Manuscript Title</b>	e: High angular resolution diffusion imaging (HARDI) of porcine menisci: A
comparison of I	Diffusion Tensor Imaging and Generalized Q-sampling Imaging
Manuscript nun	nber (if known): QIMS-23-1355-R1

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	X None	
Э	=	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
_	educational events	V N	
6	Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
	meetings and/or traver		
8	Patents planned, issued or	XNone	
	pending		
•	5		
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	XNone	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
4.5		V N	
13	Other financial or non-	XNone	
	financial interests		

None.			

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.

Date:January 30, 2024
Name: Charles Spritzer, M.D.
Manuscript Title: High angular resolution diffusion imaging (HARDI) of porcine menisci: A comparison of
Diffusion Tensor Imaging and Generalized Q-sampling Imaging
Manuscript number (if known): QIMS-23-1355-R1

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		Time frame: Since the initia	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		None	

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

None			

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.

Your Name:Louis DeFrate Manuscript Title: High angular resolution diffusion imaging (HARDI) of porcine meni Diffusion Tensor Imaging and Generalized Q-sampling Imaging Manuscript number (if known): QIMS-23-1355-R1 In the interest of transparency, we ask you to disclose all relationships/activities/interests list related to the content of your manuscript. "Related" means any relation with for-profit or no parties whose interests may be affected by the content of the manuscript. Disclosure represe to transparency and does not necessarily indicate a bias. If you are in doubt about whether the relationship/activity/interest, it is preferable that you do so.  The following questions apply to the author's relationships/activities/interests as they relate	ted below that are t-for-profit third ents a commitment
Diffusion Tensor Imaging and Generalized Q-sampling Imaging Manuscript number (if known): QIMS-23-1355-R1 In the interest of transparency, we ask you to disclose all relationships/activities/interests list related to the content of your manuscript. "Related" means any relation with for-profit or no parties whose interests may be affected by the content of the manuscript. Disclosure represe to transparency and does not necessarily indicate a bias. If you are in doubt about whether the relationship/activity/interest, it is preferable that you do so.	ted below that are t-for-profit third ents a commitment
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related to the content of your manuscript. "Related" means any relation with for-profit or no parties whose interests may be affected by the content of the manuscript. Disclosure represe to transparency and does not necessarily indicate a bias. If you are in doubt about whether the relationship/activity/interest, it is preferable that you do so.	t-for-profit third ents a commitment
related to the content of your manuscript. "Related" means any relation with for-profit or no parties whose interests may be affected by the content of the manuscript. Disclosure represe to transparency and does not necessarily indicate a bias. If you are in doubt about whether the relationship/activity/interest, it is preferable that you do so.	t-for-profit third ents a commitment
manuscript only.  The author's relationships/activities/interests should be <u>defined broadly</u> . For example, if you so the epidemiology of hypertension, you should declare all relationships with manufacturers	r manuscript pertair
nedication, even if that medication is not mentioned in the manuscript.	
n item #1 below, report all support for the work reported in this manuscript without time lin he time frame for disclosure is the past 36 months.	it. For all other iter
Name all entities with Specifications/Comments	
whom you have this (e.g., if payments were made to you	or to your
relationship or indicate institution)	,
none (add rows as	
needed)	
Time frame: Since the initial planning of the work	
All support for the presentNone	
manuscript (e.g., funding,	
provision of study materials,	
medical writing, article	
processing charges, etc.)	
No time limit for this item.	
Time frame: past 36 months	
Grants or contracts fromNone	
any entity (if not indicated	
in item #1 above).	
Royalties or licensesNone	

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	None	
	meetings and/or travel		
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	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
40	services		
13	Other financial or non-	None	
	financial interests		

None		

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.

Date:1/17/2024
Your Name:Amy McNulty
Manuscript Title: High angular resolution diffusion imaging (HARDI) of porcine menisci: A comparison
of Diffusion Tensor Imaging and Generalized Q-sampling Imaging
Manuscript number (if known): QIMS-23-1355

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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	
1	All support for the present manuscript (e.g., funding,	NIH	Grant support: AR073221, AR079184, AR078245
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
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	None		
	meetings and/or travel			
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	Name		
11	Stock or stock options	None		
12	Receipt of equipment,	None		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	None		
	financial interests			
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Ple	Please summarize the above conflict of interest in the following box:			
	The authors received grant support from NIH.			
	rne authors received grant sup	port from NiH.		

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.

Date:_	01/3	30/2024	
_		Wang	
			on imaging (HARDI) of porcine menisci: A comparison of
		Generalized Q-sampling In	
Manu	script number (if known	): QIMS	i-23-1355-R1
related parties to tran	d to the content of your s whose interests may b nsparency and does not	manuscript. "Related" me e affected by the content	all relationships/activities/interests listed below that are eans any relation with for-profit or not-for-profit third of the manuscript. Disclosure represents a commitment s. If you are in doubt about whether to list a lo so.
	llowing questions apply script only.	to the author's relationsh	nips/activities/interests as they relate to the current
to the	epidemiology of hypert		e <u>defined broadly</u> . For example, if your manuscript pertains re all relationships with manufacturers of antihypertensive in the manuscript.
	n #1 below, report all su me frame for disclosure i	• •	ted in this manuscript without time limit. For all other items,
		Name all entities with whom you have this relationship or indicate none (add rows as	Specifications/Comments (e.g., if payments were made to you or to your institution)
		needed) Time frame: Since the initi	al planning of the work
ma	All support for the present manuscript (e.g., funding, provision of study materials,	None	
	edical writing, article		
	ocessing charges, etc.)		
No	time limit for this item.		
		Time frame: pas	st 36 months
	ants or contracts from	None	
	y entity (if not indicated item #1 above).		
	yalties or licenses	None	
, 10	yardes of ficerises	None	

Consulting fees

None

4

5	Payment or honoraria for lectures, presentations,	None		
	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			
40	Advisory Board			
10	Leadership or fiduciary role in other board, society,	None		
	committee or advocacy			
	group, paid or unpaid			
11	Stock or stock options	None		
	Stock of Stock options			
12	Receipt of equipment,	None		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	None		
	financial interests			
PI	Please summarize the above conflict of interest in the following box:			
	None			

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