Date: 9.8.2022

Your Name: Stefan Benedikt

Manuscript Title: The Impact of Motion Induced Artifacts in the Evaluation of HR-pQCT Scans of the Scaphoid Bone: An

Assessment of Inter- and Intraobserver Variability and Quantitative Parameters

Manuscript number (if known): QIMS-22-345-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.

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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	Johnson & Johnson	funding grant
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)  No time limit for this item.		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	_xNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	_xNone	
4	Consulting fees	_xNone	

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5	Payment or honoraria for	_xNone			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or educational events				
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6	Payment for expert testimony	_xNone			
	testimony				
7	Cuppert for attending	y None			
/	Support for attending meetings and/or travel	_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				
11	group, paid or unpaid Stock or stock options	x None			
11	Stock of Stock options	_xNone			
12	Receipt of equipment,	x None			
12	materials, drugs, medical	_XNOTIC			
	writing, gifts or other				
	services				
13	Other financial or non-	x None			
	financial interests				
	Please summarize the above conflict of interest in the following box:  This work was supported by Johnson & Johnson. Dr. Stefan Benedikt received a funding grant.				

Date: 9.8.2022

Your Name: Lukas Horling

Manuscript Title: The Impact of Motion Induced Artifacts in the Evaluation of HR-pQCT Scans of the Scaphoid Bone: An

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	any entity (if not indicated		
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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	Support for attending	XNone			
	meetings and/or travel				
8	Patents planned, issued or	X None			
0	pending	XNone			
	pending				
9	Participation on a Data	X None			
	Safety Monitoring Board or	XNone			
	Advisory Board				
10	Leadership or fiduciary role	X None			
	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-	XNone			
	financial interests				
Plea	Please summarize the above conflict of interest in the following box:				

No conflicts of interest.		

Date: 9.8.2022

**Your Name: Kerstin Stock** 

Manuscript Title: The Impact of Motion Induced Artifacts in the Evaluation of HR-pQCT Scans of the Scaphoid Bone: An

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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	Support for attending	XNone			
	meetings and/or travel				
8	Patents planned, issued or	X None			
0	pending	XNone			
	pending				
9	Participation on a Data	X None			
	Safety Monitoring Board or	XNone			
	Advisory Board				
10	Leadership or fiduciary role	X None			
	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-	XNone			
	financial interests				
Plea	Please summarize the above conflict of interest in the following box:				

No conflicts of interest.		

Date: 9.8.2022

Your Name: Gerald Degenhart

Manuscript Title: The Impact of Motion Induced Artifacts in the Evaluation of HR-pQCT Scans of the Scaphoid Bone: An

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3	Royalties or licenses	X None	
4	Consulting fees	X None	

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

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

I have no conflicts of interest.		

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

Date: 9.8.2022

Your Name: Johannes Pallua

Manuscript Title: The Impact of Motion Induced Artifacts in the Evaluation of HR-pQCT Scans of the Scaphoid Bone: An

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Manuscript number (if known): QIMS-22-345-R1

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

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

No conflicts of interest.	

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

Date: 9.8.2022

Your Name: Gernot Schmidle

Manuscript Title: The Impact of Motion Induced Artifacts in the Evaluation of HR-pQCT Scans of the Scaphoid Bone: An

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	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	XNone			
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7	Support for attending meetings and/or travel	XNone			
	meetings and/or travel				
8	Patents planned, issued or	XNone			
	pending				
9	Participation on a Data	X None			
9	Safety Monitoring Board or	xnone			
	Advisory Board				
10	Leadership or fiduciary role	X None			
	in other board, society,				
	committee or advocacy				
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11	Stock or stock options	XNone			
12	Receipt of equipment,	XNone			
	materials, drugs, medical				
	writing, gifts or other				
13	services Other financial or non-	X None			
13	other financial or non- financial interests	xnone			
	inialiciai interests				
Please summarize the above conflict of interest in the following box:					
	Thease sammanize the above connector interest in the following box.				

No conflicts of interest.	

Date: 12.8.2022

Your Name: Rohit Arora

Manuscript Title: The Impact of Motion Induced Artifacts in the Evaluation of HR-pQCT Scans of the Scaphoid Bone: An

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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	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	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	XNone	
12	Receipt of equipment,	XNone	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
	ase summarize the above co	nflict of interest in the fol	owing box:
- I N	Io conflicts of interest.		

No conflicts of interest.		