Date: Jul. 16th, 2023 Your Name: Jorge Rojas Lievano Manuscript Title: Preoperative Planning in Reverse Shoulder Arthroplasty: Plain Radiographs vs CT Scan vs Navigation vs Augmented Reality. Manuscript number (if known): AOJ-23-20(AOJ-2023-CSSAA-09)

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	X_None	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events	Y N	
6	Payment for expert	XNone	
	testimony		
7	Support for attending	X None	
/	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	XNone	
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: Jul. 16th, 2023 Your Name: Andres Mauricio Jimenez Manuscript Title: Preoperative Planning in Reverse Shoulder Arthroplasty: Plain Radiographs vs CT Scan vs Navigation vs Augmented Reality. Manuscript number (if known): AOJ-23-20(AOJ-2023-CSSAA-09)

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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	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	X None	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending	X None	
'	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	XNone	
	_		
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: Jul. 16th, 2023 Your Name: Helberth Gonzalez Manuscript Title: Preoperative Planning in Reverse Shoulder Arthroplasty: Plain Radiographs vs CT Scan vs Navigation vs Augmented Reality. Manuscript number (if known): AOJ-23-20(AOJ-2023-CSSAA-09)

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

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	X None	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending	X None	
'	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	XNone	
	_		
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: Jul. 16th, 2023 Your Name: Mercedes Salas Manuscript Title: Preoperative Planning in Reverse Shoulder Arthroplasty: Plain Radiographs vs CT Scan vs Navigation vs Augmented Reality. Manuscript number (if known): AOJ-23-20(AOJ-2023-CSSAA-09)

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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).	X_None	
3	Royalties or licenses	X_None	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	X None	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending	X None	
'	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	XNone	
	_		
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: Jul. 16th, 2023 Your Name: Guido Fierro Manuscript Title: Preoperative Planning in Reverse Shoulder Arthroplasty: Plain Radiographs vs CT Scan vs Navigation vs Augmented Reality. Manuscript number (if known): AOJ-23-20(AOJ-2023-CSSAA-09)

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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	

5	Payment or honoraria for	Stryker	
	lectures, presentations,	Arthrex	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	Stryker, Arthrex	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	X None	
	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		
13	Other financial or non-	XNone	
	financial interests		

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Date: Jul. 16th, 2023 Your Name: Juan Carlos Gonzalez Manuscript Title: Preoperative Planning in Reverse Shoulder Arthroplasty: Plain Radiographs vs CT Scan vs Navigation vs Augmented Reality. Manuscript number (if known): AOJ-23-20(AOJ-2023-CSSAA-09)

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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	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	X None	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending	X None	
'	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	XNone	
	_		
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	XNone	
	financial interests		

None.

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