Date:October 18, 2021
Your Name:Yiran Wang
Manuscript Title: Influence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V or
coronary artery calcium quantification
Manuscript number (if known):

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.	GE Company	The Deep Learning Imaging Reconstruction is the latest generation of reconstruction algorithms from GE Company and our study may have implications for the clinical application of this algorithm.
		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 Safety Monitoring Board or	None	
	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	Descint of annique ant	Mana	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

The author reports that the Deep Learning Imaging Reconstruction is the latest generation of reconstruction algorithms from GE Company and the study may have implications for the clinical application of this algorithm.

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

Date: <u>October 18, 2021</u>				
Your Name: Hefeng Zhan				
Manuscript Title: Influence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V of				
coronary artery calcium quantification				
Manuscript number (if known):				

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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 Safety Monitoring Board or	None	
	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	Descint of annique ant	Mana	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date:October :	Pate: October 18, 2021				
Your Name:	_Jiameng Hou				
Manuscript Title:	Influence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V on				
coronary artery o	alcium quantification				
Manuscript numl	oer (if known):				

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3	Royalties or licenses	None	

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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	Dauticipation on a Data	None	
9	Participation on a Data Safety Monitoring Board or	None	
	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	110110	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date: October 18, 2021				
Your Name: Xueyan Ma				
Manuscript Title: Influence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V	on			
coronary artery calcium quantification				
Manuscript number (if known):				

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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 Safety Monitoring Board or	None	
	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	Descint of annique ant	Mana	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date:October 18, 20	21
Your Name: Wer	ıjie Wu
Manuscript Title: Influe	ence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V on
coronary artery calciun	n quantification
Manuscript number (if	known):

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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2	Cuanta an acutua da fue us	Time frame: past	36 months
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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	Douticipation on a Data	None	
9	Participation on a Data Safety Monitoring Board or	None	
	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		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date:_	<u>October</u>	<u>18, 2021</u>
Your N	ame:	Jie Liu
Manus	cript Title	: Influence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V on
corona	ry artery	calcium quantification
Manus	cript num	ber (if known):

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	Time frame: past 36 months			
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3	Royalties or licenses	None		

4	Consulting fees	None	
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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 Safety Monitoring Board or	None	
	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	Descint of annique ant	Mana	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date: October 18, 2021			
Your Name:Jianbo Gao			
Manuscript Title: Influence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V of	n		
coronary artery calcium quantification			
Manuscript number (if known):			

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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 Safety Monitoring Board or	None	
	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	Descint of annique ant	Mana	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

The author reports that the Deep Learning Imaging Reconstruction is the latest generation of reconstruction algorithms from GE Company and our study may have implications for the clinical application of this algorithm.

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

Date: October 18	8, 2021
Your Name:	Ying Guo
Manuscript Title: I	nfluence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V on
coronary artery ca	lcium quantification
Manuscript number	er (if known):

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3	Royalties or licenses	None		

4 Co	Consulting fees	None	
5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	None	
U	testimony	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	
	Stock of Stock options		
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	GE Company	
	financial interests		

The author reports that the Deep Learning Imaging Reconstruction is the latest generation of reconstruction algorithms from GE Company and the study may have implications for the clinical application of this algorithm. Ying Guo is an employee of GE Company

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

Date: October 18, 2021					
Your Name:Yonggao Zhang					
Manuscript Title: Influence of deep learning image reconstruction and adaptive statistical iterative reconstruction-V of	'n				
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4	Consulting fees	None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	None	
		None	
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	
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	committee or advocacy		
11	group, paid or unpaid Stock or stock options	None	
11	Stock of Stock options	None	
12	Receipt of equipment,	None	
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13	Other financial or non- financial interests	None	

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