Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Hao Shen
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
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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		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).	X_None	
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			
13	Other financial or non-	XNone	
	financial interests		

None.			

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

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Pin He
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
Manuscript number (if known):

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

		1	
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	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:Nov. 9 <sup>th</sup> , 2022
Your Name:Ya Ren
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
Manuscript number (if known):

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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	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			
13	Other financial or non-	XNone	
	financial interests		

None.			

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

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Zhengyong Huang
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
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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		Time frame: past	36 months
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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:

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Shuluan Li
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
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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		Time frame: past	36 months
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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:

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Guoshuai Wang
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
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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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:

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Minghua Cong
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
Manuscript number (if known):

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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	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:

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Dehong Luo
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
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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		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	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	
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•	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			
13	Other financial or non-	XNone	
	financial interests		

None.			

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

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Zhicheng Li
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
Manuscript number (if known):

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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			
13	Other financial or non-	XNone	
	financial interests		

None.			

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

Date:	_Nov. 9 <sup>th</sup> , 2022
Your Name	e:Dong Liang
Manuscrip	t Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdomina	Muscle and Fat for Body Composition Assessment
Manuscrip	t 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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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	X None	
Э	=	XNone	
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-	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:

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Yin Wu
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
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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Э	=	XNone	
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_	educational events	V N	
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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:

Date:I	Nov. 9 <sup>th</sup> , 2022
Your Name:	Zhanli Hu
Manuscript	Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal I	Muscle and Fat for Body Composition Assessment
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>.

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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	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		
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13	Other financial or non-	XNone	
	financial interests		

None.			

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

Date:Nov. 9 <sup>th</sup> , 2022
Your Name:Zhou Liu
Manuscript Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal Muscle and Fat for Body Composition Assessment
Manuscript number (if known):

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	Advisory Board		
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	committee or advocacy		
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	writing, gifts or other		
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Date:	_Nov. 9 <sup>th</sup> , 2022
Your Name	e:Na Zhang
Manuscrip	t Title:A Deep Learning model based on Attention Mechanism for Automatic Segmentation of
Abdominal	Muscle and Fat for Body Composition Assessment
Manuscrip	t number (if known):

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