Date:_Apr. 10th, 2021 Your Name:_Xiaoyan Xin

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article processing charges, etc.)		
	No time limit for this item.		
	No time mint 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	
	C III C	AL	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
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		
	services		
13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name:_ Ran Mo

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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		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	
	C III C	AL	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
9	Participation on a Data	None	
	Safety Monitoring Board or		
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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		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Mingran Shao

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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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		
<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
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		
	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		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Wen Yang

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
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<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
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7	Support for attending	None	
,	meetings and/or travel	None	
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8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
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		
	services		
13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Daixin Li

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
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	manuscript writing or		
<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
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7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
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		
	services		
13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Yanqiu Zhang

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
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	manuscript writing or		
<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
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		
	services		
13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Han Wang

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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4	Consulting fees	None	

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<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
9	Participation on a Data	None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
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	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		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Baiyun Liu

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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5	Payment or honoraria for	None	
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6	testimony	None	
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8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
9	Participation on a Data	None	
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10	Leadership or fiduciary role	None	
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	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		

None.			

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Date:_Apr. 10th, 2021 Your Name: Song Tian

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

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6	testimony	None	
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7	Support for attending	None	
,	meetings and/or travel	None	
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8	Patents planned, issued or	None	
٥	pending	None	
9	Participation on a Data	None	
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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		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Weidao Chen

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

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9	Participation on a Data	None	
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12	Receipt of equipment,	None	
	materials, drugs, medical		
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13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Jiangfen Wu

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

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13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Bin Zhu

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

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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		
<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Patents planned, issued or	None	
٥	pending	None	
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		
	services		
13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Kefeng Zhou

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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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.	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	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
<i>c</i>	educational events Payment for expert	None	
6	testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
	pending		
9	Participation on a Data	None	
	Safety Monitoring Board or		
	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	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

None.			

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

Date:_Apr. 10th, 2021 Your Name: Chao Du

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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		Time frame: past	36 months
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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
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7	Support for attending	None	
,	meetings and/or travel	None	
	meetings and/or traver		
8	Datants planned issued or	None	
٥	Patents planned, issued or pending	None	
	pending		
9	Participation on a Data	None	
	Safety Monitoring Board or		
	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	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

None.			

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Date:_Apr. 10th, 2021 Your Name: Bing Zhang

Manuscript Title: Human-computer Collaboration for COVID-19 Differentiation: Using Radiomics Model Combined With

Deep Learning and Human Auditing

Manuscript number (if known): APM-20-2625

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The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>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.

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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	
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8	Datants planned issued or	None	
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	pending		
9	Participation on a Data	None	
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	Advisory Board		
10	Leadership or fiduciary role in other board, society,	None	
	committee or advocacy group, paid or unpaid		
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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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