Date:	June 15 th , 2022	
Your Name:	Zhu Zhu	
Manuscript Title:		_ An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	etwork (MSCNN) for	pediatric chronic cough
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).	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	XNone	
	pending		
0	Participation on a Pate	V Name	
9	Participation on a Data Safety Monitoring Board or	XNone	
	Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
	·		
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
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Pie	ase summarize the above co	onflict of interest in the fo	llowing box:
Γ,	None.		
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Date:	June 15 th , 202	2
Your Name:	Jing Li	
Manuscript Title:		_ An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural no	etwork (MSCNN) fo	pediatric chronic cough
Manuscript number (if known):	

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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 meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
0	Participation on a Pate	V Name	
9	Participation on a Data Safety Monitoring Board or	XNone	
	Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
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12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
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Pie	ase summarize the above co	onflict of interest in the fo	llowing box:
Γ,	None.		
'	vone.		

Date:	June 15 th , 2022	
Your Name:	Jian Huang	
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	etwork (MSCNN) for i	oediatric chronic cough
Manuscript number (if known):	

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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 meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
0	Participation on a Pate	V Name	
9	Participation on a Data Safety Monitoring Board or	XNone	
	Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
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12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
DI.		auflick of interpolation that fo	Havring have
Pie	ase summarize the above co	onflict of interest in the fo	llowing box:
Γ,	None.		
'	vone.		

Date:	June 15 th , 2022	
Your Name:	Zheming Li	
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	twork (MSCNN) for	oediatric chronic cough
Manuscript number (i	f 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	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		
0	Participation on a Pate	V Name	
9	Participation on a Data Safety Monitoring Board or	XNone	
	Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
	·		
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
DI.		auflict of interest in the fo	Havring have
Pie	ase summarize the above co	onflict of interest in the fo	llowing box:
Γ,	None.		
'	vone.		

Date:	June 15 th , 2022	
Your Name:	Hongjian Zhang	
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	twork (MSCNN) for p	pediatric chronic cough
Manuscript number (i	f known):	

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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>.

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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.	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	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations,	XNone	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	X None	
9	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	Descript of equipment	V. Navas	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other services		
13	Other financial or non-		Avain (Hangzhou) Technology Co., LTD.
	financial interests		

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

Hongjian Zhang reports that he is from Avain (Hangzhou) Technology Co., LTD.

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

Date:	June 15 th , 2022	
Your Name:	Siyu Chen	
Manuscript Title:		_ An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	etwork (MSCNN) for	pediatric chronic cough
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 lectures, presentations,	XNone	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
	meetings and, or craver		
8	Patents planned, issued or	XNone	
	pending		
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9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	XNone	
	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-		Avain (Hangzhou) Technology Co., LTD.
	financial interests		

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

	Siyu Chen reports that he is from Avain (Hangzhou) Technology Co., LTD.
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Please place an "X" next to the following statement to indicate your agreement:

Date:	June 15 th , 2022	
Your Name:	Qianhui Zhong_	
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	etwork (MSCNN) for p	pediatric chronic cough
Manuscript number (if known):	

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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		
_	2		
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	XNone	
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12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-		Avain (Hangzhou) Technology Co., LTD.
13	financial interests		Availi (Haligzilou) Technology Co., LTD.
	mancial interests		
Ple	ase summarize the above o	onflict of interest in	the following box:

Qianhui Zhong reports that she is from Avain (Hangzhou) Technology Co., LTD.

Date:	June 15 th , 2022	
Your Name:	Yulan Xie	
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	etwork (MSCNN) for	pediatric chronic cough
Manuscript number (if known):	

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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	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		
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13	Other financial or non-		Avain (Hangzhou) Technology Co., LTD.
	financial interests		
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Please summarize the above conflict of interest in the following box:

	Yulan Xie reports that she is from Avain (Hangzhou) Technology Co., LTD.
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Please place an "X" next to the following statement to indicate your agreement:

Date:	June 15 th , 2022	· · · · · · · · · · · · · · · · · · ·
Your Name:	Shasha Hu	
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	twork (MSCNN) for	pediatric chronic cough
Manuscript number (i	f known):	

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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 meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
•	5 5 .		
9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	XNone	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above co	onflict of interest in the fo	llowing box:
	None.		

Date:	June 15 th , 2022			
Your Name:	Yingshuo Wang_			
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware		
onvolution neural network (MSCNN) for pediatric chronic cough				
Manuscript number (if known):				

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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	XNone	
	pending		
•	5 5 .		
9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	XNone	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above co	onflict of interest in the fo	llowing box:
	None.		

Date:	June 15 th , 2022	
Your Name:	Dejian Wang	
Manuscript Title:		An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	twork (MSCNN) for i	oediatric chronic cough
Manuscript number (i	f 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	XNone	
	lectures, presentations, speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	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	X None	
	, , , , , , , , , , , , , , , , , , ,		
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-		Dejian Wang is from Hangzhou Healink Technology
	financial interests		
	ase summarize the above con Dejian Wang is from Hangzhou		ollowing box:

Date:	June 15 th , 2022	
Your Name:	Gang Yu	
Manuscript Title:		_ An intelligent prediagnosis system based on a medical-semantic-aware
convolution neural ne	etwork (MSCNN) for	pediatric chronic cough
Manuscript number (if known):	

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