ICMJE DISCLOSURE FORM

Date:	2024/2/25	
Your Name:	Yunke Jiang	
Manuscript Title:	A cross-trait study of lung cancer and its related respiratory diseases based on large-scale ex	<u>xome</u>
sequencing popul	ation	
Manuscript numb	er (if known): TLCR-24-4	

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</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.

		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	<u>X</u> None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	X None	
4	Consulting fees	X None	

5	ayment or honoraria for ectures, presentations,	<u>X</u> None	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	X None	
7	Support for attending meetings and/or travel	X None	
8	Patents planned, issued or pending	X None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None	
11	Stock or stock options	X None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X None	
13	Other financial or non- financial interests	X None	

None

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

Date:	2024/2/25
Your Name:	Hongru Li
Manuscript Title: <u>A cross-trait</u>	study of lung cancer and its related respiratory diseases based on large-scale exome
sequencing population	
Manuscript number (if known):	TLCR-24-4

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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	l.	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	X None	
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	
5	Payment or honoraria for	<u>X</u> None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X None
7	Support for attending meetings and/or travel	X None
8	Patents planned, issued or pending	<u>X</u> None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None
11	Stock or stock options	X None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X None
13	Other financial or non- financial interests	X None

None

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

Date:	202	24/2/25
Your Name:	Zai	ming Li
Manuscript Title:	_A cross-trait stu	dy of lung cancer and its related respiratory diseases based on large-scale exome
sequencing popula	ation	
Manuscript numb	er (if known):	TLCR-24-4

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	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
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	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	
5	Payment or honoraria for	<u>X</u> None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X None
7	Support for attending meetings and/or travel	X None
8	Patents planned, issued or pending	<u>X</u> None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None
11	Stock or stock options	X None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X None
13	Other financial or non- financial interests	X None

None

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

Date:	202	24/2/25
Your Name:	Sha	a Du
Manuscript Title:	_A cross-trait stu	dy of lung cancer and its related respiratory diseases based on large-scale exome
sequencing popul	ation	
Manuscript numb	er (if known):	TLCR-24-4

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1	All support for the present	<u>X</u> None	
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	processing charges, etc.)		
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	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	
5	Payment or honoraria for	<u>X</u> None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X None
7	Support for attending meetings and/or travel	X None
8	Patents planned, issued or pending	<u>X</u> None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None
11	Stock or stock options	X None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X None
13	Other financial or non- financial interests	X None

None

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

Date:	2024/2/25	
Your Name:	Ruyang Zhang	
Manuscript Title:	A cross-trait study of lung cance	and its related respiratory diseases based on large-scale exome
sequencing popula	ation	
Manuscript numb	er (if known): <u>TLCR-24-4</u>	

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	medical writing, article processing charges, etc.)		
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	any entity (if not indicated		
-	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	X None	
	-		

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X</u> None <u>X</u> None	
7	Support for attending meetings and/or travel	X None	
8	Patents planned, issued or pending	X None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None	
11	Stock or stock options	X None	
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13	Other financial or non- financial interests	X None	

None

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

Date:	2024/2/25	
Your Name:	Yang Zhao	
Manuscript Title:	<u>A cross-trait study of lung cance</u>	r and its related respiratory diseases based on large-scale exome
sequencing popul	lation_	
Manuscript numb	per (if known): <u>TLCR-24-4</u>	

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	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X</u> None <u>X</u> None	
7	Support for attending meetings and/or travel	X None	
8	Patents planned, issued or pending	X None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None	
11	Stock or stock options	X None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X None	
13	Other financial or non- financial interests	X None	

None

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

Date:	2024/2/25
Your Name:	David C. Christiani
Manuscript Title: <u>A cross-trait</u>	study of lung cancer and its related respiratory diseases based on large-scale exome
sequencing population	
Manuscript number (if known):	TLCR-24-4

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	ſ	Time frame: Since the initial	planning of the work
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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	X None	
5	Payment or honoraria for	<u>X</u> None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X None
7	Support for attending meetings and/or travel	X None
8	Patents planned, issued or pending	<u>X</u> None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None
11	Stock or stock options	X None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X None
13	Other financial or non- financial interests	X None

None

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

Date:	2024/2/25	
Your Name:	Sipeng Shen	
Manuscript Title:	_A cross-trait study of lung can	cer and its related respiratory diseases based on large-scale exome
sequencing popu	lation	
Manuscript num	per (if known): <u>TLCR-24-4</u>	

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1	All support for the present manuscript (e.g., funding, provision of study materials,	<u>X</u> None	
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X</u> None <u>X</u> None	
7	Support for attending meetings and/or travel	X None	
8	Patents planned, issued or pending	X None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	X None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	X None	
11	Stock or stock options	X None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X None	
13	Other financial or non- financial interests	X None	

None

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

Date:	2024/2/25					
Your Name:	Feng Chen					
Manuscript Title:	A cross-trait study of lung ca	ncer and its related respiratory diseases based on large-scale exome				
sequencing population						
Manuscript numb	er (if known): <u> </u>					

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	Time frame: Since the initial planning of the work					
1	All support for the present	<u>X</u> None				
	manuscript (e.g., funding,					
	provision of study materials,					
	medical writing, article					
	processing charges, etc.)					
	No time limit for this item.					
	Time frame: past 36 months					
2	Grants or contracts from any entity (if not indicated	<u>X</u> None				
	in item #1 above).					
3	Royalties or licenses	<u>X</u> None				
4	Consulting fees	<u>X</u> None				

5	Payment or honoraria for	X None	
	lectures, presentations,		
	speakers bureaus, manuscript writing or		
	educational events		
6	Payment for expert	<u>X</u> None	
	testimony		
7	Support for attending meetings and/or travel	<u>X</u> None	
8	Patents planned, issued or	<u>X</u> None	
	pending		
0			
9	Participation on a Data Safety Monitoring Board or	<u>X</u> None	
	Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	<u>A</u> None	
	committee or advocacy		
group, paid or unpaid			
11 Stock o	Stock or stock options	<u>X</u> None	
42		N	
12	Receipt of equipment, materials, drugs, medical	<u>X</u> None	
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
fin	financial interests		

None

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