Date:	August 25, 2022
Your Name:	Jun Li
Manuscript Title:	Frailty Index and Risk of Cardiovascular Diseases: A Mendelian Randomization Study
Manuscript number	er (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</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) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) 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.	National Natural Science Foundation of China (82170331, U21A20337, and 82003372) Key Research and Development Plan of Zhejiang Province (2020C03017)	
2	Grants or contracts from any entity (if not indicated in item #1 above). Royalties or licenses	None None	36 months

4	Consulting fees	None
	-	
5	Payment or honoraria for	None
	lectures, presentations, speakers bureaus,	
	manuscript writing or educational events	
6	Payment for expert	None
0	testimony	Notice
	testimony	
7	Support for attending	None
	meetings and/or travel	None
	j , a	
8	Patents planned, issued or	None
	pending	
9	Participation on a Data	None
	Safety Monitoring Board or	
- 10	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	
40	services	<u></u>
13	Other financial or non- financial interests	None
	Tinancial interests	
Diag	ise summarize the above so	onflict of interest in the following box:
- 150	ise summanize the above to	minet of interest in the following box.

The manuscript is supported by National Natural Science Foundation of China (82170331, U21A20337, and 82003372), and Key Research and Development Plan of Zhejiang Province (2020C03017).		

Date:	August 25, 2022
Your Name:	Heng Chen
Manuscript Title:	_ Frailty Index and Risk of Cardiovascular Diseases: A Mendelian Randomization Study
Manuscript number	er (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) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) 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.	National Natural Science Foundation of China (82170331, U21A20337, and 82003372) Key Research and Development Plan of Zhejiang Province (2020C03017)	
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	36 months
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
0	testimony	Notice
	testimony	
7	Support for attending	None
	meetings and/or travel	None
	j , a	
8	Patents planned, issued or	None
	pending	
9	Participation on a Data	None
	Safety Monitoring Board or	
- 10	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
	μ	
12	Receipt of equipment,	None
	materials, drugs, medical	
	writing, gifts or other	
40	services	<u></u>
13	Other financial or non- financial interests	None
	Tinancial interests	
Diag	isa summariza tha ahaya sa	onflict of interest in the following box:
- 150	ise summanize the above to	minet of interest in the following box.

The manuscript is supported by National Natural Science Foundation of China (82170331, U21A20337, and 82003372), and Key Research and Development Plan of Zheijang Province (2020C03017).

Date:	August 25, 2022
Your Name:	_Wei He
Manuscript Title:_	_ Frailty Index and Risk of Cardiovascular Diseases: A Mendelian Randomization Study
Manuscript number	er (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) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) 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.	National Natural Science Foundation of China (82170331, U21A20337, and 82003372) Key Research and Development Plan of Zhejiang Province (2020C03017)	
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	36 months
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
0	testimony	Notice
	testimony	
7	Support for attending	None
	meetings and/or travel	None
	j , a	
8	Patents planned, issued or	None
	pending	
9	Participation on a Data	None
	Safety Monitoring Board or	
-10	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
	μ	
12	Receipt of equipment,	None
	materials, drugs, medical	
	writing, gifts or other	
40	services	<u></u>
13	Other financial or non- financial interests	None
	Tinancial interests	
Diag	isa summariza tha ahaya sa	onflict of interest in the following box:
- 150	ise summanize the above to	minet of interest in the following box.

The manuscript is supported by National Natural Science Foundation of China (82170331, U21A20337, and 82003372), and Key Research and Development Plan of Zhejiang Province (2020C03017).

Date:	August 25, 2022
Your Name:	Limin Luo
Manuscript Title:	_ Frailty Index and Risk of Cardiovascular Diseases: A Mendelian Randomization Study
Manuscript number	r (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</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) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) 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.	National Natural Science Foundation of China (82170331, U21A20337, and 82003372) Key Research and Development Plan of Zhejiang Province (2020C03017)	
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	36 months
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
0	testimony	Notice
	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
	,	
12	Receipt of equipment,	None
	materials, drugs, medical	
	writing, gifts or other	
12	services Other financial or non-	None
13	financial interests	None
	imaliciai interests	
Plea	ise summarize the above co	onflict of interest in the following box:
	Janimanie the above to	

The manuscript is supported by National Natural Science Foundation of China (82170331, U21A20337, and 82003372), and Key Research and Development Plan of Zhejiang Province (2020C03017).

Date:	August 25, 2022
Your Name:	Xiaogang Guo
Manuscript Title:	Frailty Index and Risk of Cardiovascular Diseases: A Mendelian Randomization Study
Manuscript number	er (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</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.

	time frame for disclosure is	Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)
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.	National Natural Science Foundation of China (82170331, U21A20337, and 82003372) Key Research and Development Plan of Zhejiang Province (2020C03017)	
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	36 months
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
0	testimony	Notice
	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
	·	
12	Receipt of equipment,	None
	materials, drugs, medical	
	writing, gifts or other	
12	services Other financial or non-	None
13	financial interests	None
	imaliciai interests	
Plea	ise summarize the above co	onflict of interest in the following box:
	Janimanie the above to	

The manuscript is supported by National Natural Science Foundation of China (82170331, U21A20337, and 82003372), and Key Research and Development Plan of Zhejiang Province (2020C03017).