Date: March 30<sup>th</sup> 2021 Your Name: Xiaoying Wu

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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</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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.) No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Zhijian He

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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>.

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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Runlu Sun

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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>.

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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Xiangkun Xie

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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>.

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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Qingqun Chen

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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</u> manuscript only.

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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Junjie Wang

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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</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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Jinlan Bao

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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>.

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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Jingjing Huang

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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</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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.) No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Yuan Jiang

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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</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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Yuling Zhang

Manuscript Title: Large HDL2 combined with inflammatory factors as superior predictors of CAD risk than small HDL3

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</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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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

Date: March 30<sup>th</sup> 2021 Your Name: Jingfeng Wang

Manuscript Title: Large HDL₂ combined with inflammatory factors as superior predictors of CAD risk than small HDL₃

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</u> manuscript only.

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 pla	anning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170)	ALL support was made to our institution.
	processing charges, etc.)  No time limit for this item.	Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682)	The support was made to our institution.
		Guangzhou Science and Technology Program projects (Grant number: 201803040010)	The support was made to our institution.
		Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004)	The support was made to our institution.

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

This study was supported by grants from the Natural Science Foundation of China (Grant number: 81970388, 81700397, 81570213, 81870170), and Natural Science Foundation of Guangdong Province (Grant number: 2019A1515011682), and Guangzhou Science and Technology Program projects (Grant number: 201803040010), and Bioland Laboratory (Guangzhou Regenerative Medicine and Health Guangdong Laboratory) (Grant number: 2019GZR110406004). All support was made to our institution.

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