

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Shuwan Yu

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

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 current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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

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

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

Shuwan Yu has nothing to disclose.

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

  X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Ran Huo

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

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

Ran Huo has nothing to disclose.

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

X  I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Huiyu Qiao

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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

Huiyu Qiao has nothing to disclose.

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

X  I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Zihan Ning

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
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8	Patents planned, issued or pending	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

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

Zihan Ning has nothing to disclose.

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

**X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.**



## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Huimin Xu

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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3	Royalties or licenses	__ <input checked="" type="checkbox"/> __ None	
4	Consulting fees	__ <input checked="" type="checkbox"/> __ None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

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

<p>Huimin Xu has nothing to disclose.</p>
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**Please place an "X" next to the following statement to indicate your agreement:**

**X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Dandan Yang

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> <input type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> <input type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> <input type="checkbox"/> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

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

Dandan Yang has nothing to disclose.

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

**X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Rui Shen

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

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

Rui Shen has nothing to disclose.

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

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## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Ning Xu

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

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

Ning Xu has nothing to disclose.

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

**X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.**



## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Hualu Han

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

Manuscript number (if known): \_\_\_\_\_

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11	Stock or stock options	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

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

Hualu Han has nothing to disclose.
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**Please place an "X" next to the following statement to indicate your agreement:**

**X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Shuo Chen

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

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 current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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

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

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

Shuo Chen has nothing to disclose.

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

  X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Ying Liu

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

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 current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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

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

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

<p>Ying Liu has nothing to disclose.</p>
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**Please place an "X" next to the following statement to indicate your agreement:**

  X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

Date: March 7, 2023

Your Name: Xihai Zhao

Manuscript Title: Carotid artery perivascular adipose tissue on magnetic resonance imaging: A potential indicator for carotid vulnerable atherosclerotic plaque

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 current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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

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

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

Xihai Zhao has nothing to disclose.

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

**X   I certify that I have answered every question and have not altered the wording of any of the questions on this form.**