

## ICMJE DISCLOSURE FORM

Date: January 13, 2023  
 Your Name: Zifan Wang  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 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>	<u>  ✓  </u> None	
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>  ✓  </u> None	
3	Royalties or licenses	<u>  ✓  </u> None	
4	Consulting fees	<u>  ✓  </u> None	

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

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

Dr. Wang 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: January 13, 2023  
 Your Name: Dalong Wei  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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11	Stock or stock options	<u>  ✓  </u> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Wei 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: January 13, 2023  
 Your Name: Shuxiao Li  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Li 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: January 13, 2023  
 Your Name: Qiang Tang  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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6	Payment for expert testimony	<u>  ✓  </u> None	
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13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Tang 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: January 13, 2023  
 Your Name: Gang Lu  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Lu 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: January 13, 2023  
 Your Name: Shixing Gu  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Gu 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: January 13, 2023  
 Your Name: Liu Lu  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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

Dr. Lu 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: January 13, 2023  
 Your Name: Feiteng Liang  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 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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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Liang 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: January 13, 2023  
 Your Name: Jingcun Teng  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Teng 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: January 13, 2023  
 Your Name: Jiamei Lin  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 Manuscript number (if known): \_\_\_\_\_

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8	Patents planned, issued or pending	<u>  ✓  </u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<u>  ✓  </u> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u>  ✓  </u> None	
11	Stock or stock options	<u>  ✓  </u> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Lin 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: January 13, 2023  
 Your Name: Yanrong Yu  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 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"/> 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"/> None	
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	<u>  ✓  </u> None	
6	Payment for expert testimony	<u>  ✓  </u> None	
7	Support for attending meetings and/or travel	<u>  ✓  </u> None	
8	Patents planned, issued or pending	<u>  ✓  </u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<u>  ✓  </u> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u>  ✓  </u> None	
11	Stock or stock options	<u>  ✓  </u> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. 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: January 13, 2023  
 Your Name: Dalang Fang  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 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>	<u>  ✓  </u> None	
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>  ✓  </u> None	
3	Royalties or licenses	<u>  ✓  </u> None	
4	Consulting fees	<u>  ✓  </u> None	

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

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

Dr. Fang 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: January 13, 2023  
 Your Name: Zhiqun Huang  
 Manuscript Title: Healing mechanism of diabetic foot ulcers using single-cell RNA-sequencing  
 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"/> 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"/> None	
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	<u>  ✓  </u> None	
6	Payment for expert testimony	<u>  ✓  </u> None	
7	Support for attending meetings and/or travel	<u>  ✓  </u> None	
8	Patents planned, issued or pending	<u>  ✓  </u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<u>  ✓  </u> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u>  ✓  </u> None	
11	Stock or stock options	<u>  ✓  </u> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>  ✓  </u> None	
13	Other financial or non-financial interests	<u>  ✓  </u> None	

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

Dr. Huang 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.