

ICMJE DISCLOSURE FORM

Date: November 17, 2022

Your Name: Ji Wu

Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes

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)
Time frame: Since the initial planning of the work			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	<input checked="" type="checkbox"/> None	
Time frame: past 36 months			
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. Wu 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: November 17, 2022

Your Name: Chengjian Qin

Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes

Manuscript number (if known): _____

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

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

Dr. Qin has nothing to disclose.

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

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: November 17, 2022
 Your Name: Yuankun Cai
 Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes
 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. Cai 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: November 17, 2022

Your Name: Jiabin Zhou

Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes

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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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	
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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.Zhou 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: November 17, 2022
 Your Name: Dongyuan Xu
 Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes
 Manuscript number (if known): _____

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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	
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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. 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: November 17, 2022

Your Name: Yu Lei

Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes

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	

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Dr.Lei 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: November 17, 2022
 Your Name: Guoxing Fang
 Manuscript Title: Machine learning screening for Parkinson’s disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes
 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.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: November 17, 2022

Your Name: Songshan Chai

Manuscript Title: Machine learning screening for Parkinson’s disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes

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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.Chai 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: November 17, 2022

Your Name: Nanxiang Xiong

Manuscript Title: Machine learning screening for Parkinson’s disease-related cuproptosis-related typing and exploration of personalized drugs for copper death genes

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	

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