

# ICMJE DISCLOSURE FORM

Date: Aug. 11<sup>th</sup>, 2021  
 Your Name: Yue Ding  
 Manuscript Title: Fully Automated Discrimination of Alzheimer's Disease Using Resting-State EEG Signals  
 Manuscript number (if known): QIMS-21-430-R2

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.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> None   |   |
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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).   | iFLYTEK CO., LTD.  | Former employee (2018.11-2020.2)  |
|   |  |  |   |
|   |  |  |   |
| 3   | Royalties or licenses  | <input checked="" type="checkbox"/> None   |   |
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|----|--|---|--|
| 4  | Consulting fees  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 6  | Payment for expert testimony   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 7  | Support for attending meetings and/or travel   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 8  | Patents planned, issued or pending   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 9  | Participation on a Data Safety Monitoring Board or Advisory Board  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 11 | Stock or stock options   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 13 | Other financial or non-financial interests   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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**Please summarize the above conflict of interest in the following box:**

Yue Ding is a former employee (2018.11-2020.2) of iFLYTEK CO., LTD..

**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: Aug. 11<sup>th</sup>, 2021  
 Your Name: Yinxue Chu  
 Manuscript Title: Fully Automated Discrimination of Alzheimer's Disease Using Resting-State EEG Signals  
 Manuscript number (if known): QIMS-21-430-R2

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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| 1   | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <u> X </u> None  |   |
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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).   | iFLYTEK CO., LTD.  | employee  |
|   |  |  |   |
|   |  |  |   |
| 3   | Royalties or licenses  | <u> X </u> None  |   |
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| 4   | Consulting fees  | <u> X </u> None  |   |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> <b>X</b> <input type="checkbox"/> None |         |
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|    |  |  |         |
| 6  | Payment for expert testimony   | <input checked="" type="checkbox"/> <b>X</b> <input type="checkbox"/> None |         |
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| 7  | Support for attending meetings and/or travel   | <input type="checkbox"/> <b>X</b> <input type="checkbox"/> None            |         |
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|    |  |  |         |
| 8  | Patents planned, issued or pending   | CN201911274298.4   | pending |
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|    |  |  |         |
| 9  | Participation on a Data Safety Monitoring Board or Advisory Board  | <input checked="" type="checkbox"/> <b>X</b> <input type="checkbox"/> None |         |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> <b>X</b> <input type="checkbox"/> None |         |
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|    |  |  |         |
| 11 | Stock or stock options   | <input checked="" type="checkbox"/> <b>X</b> <input type="checkbox"/> None |         |
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|    |  |  |         |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | <input checked="" type="checkbox"/> <b>X</b> <input type="checkbox"/> None |         |
|    |  |  |         |
|    |  |  |         |
| 13 | Other financial or non-financial interests   | <input checked="" type="checkbox"/> <b>X</b> <input type="checkbox"/> None |         |
|    |  |  |         |
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**Please summarize the above conflict of interest in the following box:**

Yinxue Chu is a employee of iFLYTEK CO., LTD., with a related pending patent *CN201911274298.4*.

**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: Aug. 11<sup>th</sup>, 2021  
 Your Name: Meng Liu  
 Manuscript Title: Fully Automated Discrimination of Alzheimer's Disease Using Resting-State EEG Signals  
 Manuscript number (if known): QIMS-21-430-R2

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.

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| <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.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> None   |   |
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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"/> None   |   |
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| 3   | Royalties or licenses  | <input checked="" type="checkbox"/> None   |   |
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| 4  | Consulting fees  | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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|    |  |  |  |
| 6  | Payment for expert testimony   | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
|    |  |  |  |
|    |  |  |  |
| 7  | Support for attending meetings and/or travel   | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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| 8  | Patents planned, issued or pending   | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board  | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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| 11 | Stock or stock options   | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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|    |  |  |  |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
|    |  |  |  |
|    |  |  |  |
| 13 | Other financial or non-financial interests   | <input checked="" type="checkbox"/> <u>X</u> <input type="checkbox"/> None |  |
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**Please summarize the above conflict of interest in the following box:**

|      |
|------|
| None |
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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: Aug. 11<sup>th</sup>, 2021  
 Your Name: Zhenhua Lin  
 Manuscript Title: Fully Automated Discrimination of Alzheimer's Disease Using Resting-State EEG Signals  
 Manuscript number (if known): QIMS-21-430-R2

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.

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|---|--|--|---|
| <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.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> None   |   |
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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"/> None   |   |
|   |  |  |   |
|   |  |  |   |
| 3   | Royalties or licenses  | <input checked="" type="checkbox"/> None   |   |
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| 4  | Consulting fees  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 6  | Payment for expert testimony   | iFLYTEK CO., LTD.   |  |
|    |  |   |  |
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| 7  | Support for attending meetings and/or travel   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 8  | Patents planned, issued or pending   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 11 | Stock or stock options   | iFLYTEK CO., LTD.   |  |
|    |  |   |  |
|    |  |   |  |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 13 | Other financial or non-financial interests   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
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**Please summarize the above conflict of interest in the following box:**

Zhenhua Lin serves as a paid consultant of iFLYTEK CO., LTD., and owns iFLYTEK stock.

**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: Aug. 11<sup>th</sup>, 2021  
 Your Name: Shijin Wang  
 Manuscript Title: Fully Automated Discrimination of Alzheimer's Disease Using Resting-State EEG Signals  
 Manuscript number (if known): QIMS-21-430-R2

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|---|--|--|---|
| <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.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> None   |   |
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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).   | iFLYTEK CO., LTD.  | employee  |
|   |  |  |   |
|   |  |  |   |
| 3   | Royalties or licenses  | <input checked="" type="checkbox"/> None   |   |
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|----|--|---|--|
| 4  | Consulting fees  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 6  | Payment for expert testimony   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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|    |  |   |  |
| 7  | Support for attending meetings and/or travel   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 8  | Patents planned, issued or pending   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 11 | Stock or stock options   | iFLYTEK CO., LTD.   |  |
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|    |  |   |  |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 13 | Other financial or non-financial interests   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |

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

Shijin Wang is a employee of iFLYTEK CO., LTD., and owns iFLYTEK stock.

**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: Aug. 11<sup>th</sup>, 2021

Your Name: Xin Li

Manuscript Title: Fully Automated Discrimination of Alzheimer's Disease Using Resting-State EEG Signals

Manuscript number (if known): QIMS-21-430-R2

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| 2   | Grants or contracts from any entity (if not indicated in item #1 above).   | iFLYTEK CO., LTD.  | employee  |
|   |  |  |   |
|   |  |  |   |
| 3   | Royalties or licenses  | <u>X</u> None  |   |
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| 4  | Consulting fees  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 7  | Support for attending meetings and/or travel   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 8  | Patents planned, issued or pending   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board  | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
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| 11 | Stock or stock options   | iFLYTEK CO., LTD.   |  |
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|    |  |   |  |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
|    |  |   |  |
| 13 | Other financial or non-financial interests   | <input checked="" type="checkbox"/> X <input type="checkbox"/> None |  |
|    |  |   |  |
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**Please summarize the above conflict of interest in the following box:**

Xin Li is a employee of iFLYTEK CO., LTD., and owns iFLYTEK stock.

**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: Aug. 11<sup>th</sup>, 2021  
 Your Name: Yunxia Li  
 Manuscript Title: Fully Automated Discrimination of Alzheimer's Disease Using Resting-State EEG Signals  
 Manuscript number (if known): QIMS-21-430-R2

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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