| Date: | |
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| Your Name: Lingling Gao | |
| Manuscript Title: The Frailty Index and colon cancer: a 2-sample Mendelian-randomization study _ | |
| 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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| | | Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initia | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|---|--|---|
| 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. | v_None | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | Time frame: pastvNone | 36 months |
| 3 | Royalties or licenses | v_None | |
| 4 | Consulting fees | vNone | |

| 5 | Payment or honoraria for | v_None | | |
|------|--|---------------------------|----------------|---|
| | lectures, presentations, | | | |
| | speakers bureaus, | | | |
| | manuscript writing or | | | |
| | educational events | | | |
| 6 | Payment for expert | v_None | | |
| | testimony | | | |
| | | | | |
| 7 | Support for attending meetings and/or travel | vNone | | |
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| | | | | |
| 8 | Patents planned, issued or | vNone | | |
| | pending | | | |
| | | | | |
| 9 | Participation on a Data | VNone | | |
| | Safety Monitoring Board or | | | |
| | Advisory Board | | | |
| 10 | Leadership or fiduciary role | vNone | | |
| | in other board, society, | | | |
| | committee or advocacy | | | |
| 11 | group, paid or unpaid Stock or stock options | √ None | | _ |
| 11 | Stock of Stock options | vNone | | _ |
| | | | | |
| 12 | Receipt of equipment, | √ None | | |
| | materials, drugs, medical | | | _ |
| | writing, gifts or other | | | |
| | services | | | |
| 13 | Other financial or non- | √_None | | |
| | financial interests | | | |
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| Plea | ase summarize the above co | nflict of interest in the | following box: | |
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| Т | he author declares no conflict o | of interest. | | |
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| Date: | _ |
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| Your Name: Xiaoling Di | |
| Manuscript Title: The Frailty Index and colon cancer: a 2-sample Mendelian-randomization study _ | |
| Manuscript number (if known): | |

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| 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. | v_None | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | Time frame: pastvNone | 36 months |
| 3 | Royalties or licenses | v_None | |
| 4 | Consulting fees | v_None | |

| 5 | Payment or honoraria for | √None | | |
|------|----------------------------------|------------------------------|---------------|---|
| | lectures, presentations, | | | |
| | speakers bureaus, | | | _ |
| | manuscript writing or | | | |
| | educational events | | | |
| 6 | Payment for expert | √ None | | _ |
| | testimony | | | |
| | , | | | _ |
| 7 | Support for attending | vNone | | |
| , | meetings and/or travel | | | |
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| 8 | Patents planned, issued or | vNone | | |
| | pending | | | |
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| 9 | Participation on a Data | v_None | | |
| | Safety Monitoring Board or | | | |
| | Advisory Board | | | |
| 10 | Leadership or fiduciary role | √None | | |
| | in other board, society, | | | |
| | committee or advocacy | | | |
| | group, paid or unpaid | | | |
| 11 | Stock or stock options | √None | | |
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| 12 | Receipt of equipment, | √None | | |
| | materials, drugs, medical | | | |
| | writing, gifts or other | | | |
| | services | | | |
| 13 | Other financial or non- | √_None | | |
| | financial interests | | | |
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| Т | he author declares no conflict o | of interest. | | |
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| Date: | _ |
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| Your Name: Lulu Gao | |
| Manuscript Title: The Frailty Index and colon cancer: a 2-sample Mendelian-randomization study _ | |
| Manuscript number (if known): | |

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| | | Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initia | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|---|--|---|
| 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. | v_None | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | Time frame: pastvNone | 36 months |
| 3 | Royalties or licenses | v_None | |
| 4 | Consulting fees | vNone | |

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| | lectures, presentations, | | | | |
| | speakers bureaus, | | | | |
| | manuscript writing or | | | | |
| | educational events | | | | |
| 6 | Payment for expert | y/ None | | | |
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| | testimony | | | | |
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| 7 | Support for attending | v_None | | | |
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| 9 | Participation on a Data Safety Monitoring Board or | VNone | | | |
| | Advisory Board | | | | |
| 10 | Leadership or fiduciary role | √ None | | | |
| 10 | | vNone | | | |
| | in other board, society, | | | | |
| | committee or advocacy | | | | |
| | group, paid or unpaid | | | | |
| 11 | Stock or stock options | vNone | | | |
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| 42 | | / 1 | | | |
| 12 | Receipt of equipment, | v_None | | | |
| | materials, drugs, medical | | | | |
| | writing, gifts or other | | | | |
| | services | | | | |
| 13 | Other financial or non- | v_None | | | |
| | financial interests | | | | |
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| Plea | ise summarize the above co | nflict of interest in the fo | llowing box: | | |
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| Date: |
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| Your Name: Zhanhui Liu |
| Manuscript Title: The Frailty Index and colon cancer: a 2-sample Mendelian-randomization study _ |
| Manuscript number (if known): |

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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 | 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. | VNone | |
| | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | v_None | |
| 3 | Royalties or licenses | v_None | |
| 4 | Consulting fees | vNone | |

| 5 | Payment or nonoraria for | vnone | | | |
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| | lectures, presentations, | | | | |
| | speakers bureaus, | | | | |
| | manuscript writing or | | | | |
| | educational events | | | | |
| 6 | Payment for expert | y/ None | | | |
| 6 | | vNone | | | |
| | testimony | | | | |
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| 7 | Support for attending | v_None | | | |
| | meetings and/or travel | | | | |
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| ١ | pending | | | | |
| | perioring | | | | |
| _ | Doubleinstian on a Data | √ None | | | |
| 9 | Participation on a Data Safety Monitoring Board or | VNone | | | |
| | Advisory Board | | | | |
| 10 | Leadership or fiduciary role | √ None | | | |
| 10 | | vNone | | | |
| | in other board, society, | | | | |
| | committee or advocacy | | | | |
| | group, paid or unpaid | | | | |
| 11 | Stock or stock options | vNone | | | |
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| 42 | | / 1 | | | |
| 12 | Receipt of equipment, | v_None | | | |
| | materials, drugs, medical | | | | |
| | writing, gifts or other | | | | |
| | services | | | | |
| 13 | Other financial or non- | v_None | | | |
| | financial interests | | | | |
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| Plea | ise summarize the above co | nflict of interest in the fo | llowing box: | | |
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| Т | he author declares no conflict o | of interest. | | | |
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| Date: | |
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| Your Name: Fengping Hu | |
| Manuscript Title: The Frailty Index and colon cancer: a 2-sample Mendelian-randomization study _ | |
| 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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| | | 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) |
|---|---|--|---|
| 1 | All support for the present | Time frame: Since the initial √ None | pranning of the work |
| | manuscript (e.g., funding, | | |
| | provision of study materials, | | |
| | medical writing, article processing charges, etc.) | | |
| | No time limit for this item. | | |
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| 2 | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated | VNone | |
| | in item #1 above). | | |
| 3 | Royalties or licenses | v_None | |
| | | | |
| 4 | Consulting for | u/ Nama | |
| 4 | Consulting fees | vNone | |
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| 5 | Payment or honoraria for | √_None | | | | | |
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| | lectures, presentations, | | | | | | |
| | speakers bureaus, | | | | | | |
| | manuscript writing or | | | | | | |
| | educational events | | | | | | |
| 6 | Payment for expert | √ None | | | | | |
| U | testimony | vNone | | | | | |
| | testimony | | | | | | |
| _ | Consent for attending | at Name | | | | | |
| 7 | Support for attending meetings and/or travel | vNone | | | | | |
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| 8 | Patents planned, issued or | v None | | | | | |
| | pending | | | | | | |
| | | | | | | | |
| 9 | Participation on a Data | √None | | | | | |
| | Safety Monitoring Board or | | | | | | |
| | Advisory Board | | | | | | |
| 10 | Leadership or fiduciary role | √None | | | | | |
| | in other board, society, | | | | | | |
| | committee or advocacy | | | | | | |
| | group, paid or unpaid | | | | | | |
| 11 | Stock or stock options | √ None | | | | | |
| | · | | | | | | |
| | | | | | | | |
| 12 | Receipt of equipment, | √ None | | | | | |
| | materials, drugs, medical | | | | | | |
| | writing, gifts or other | | | | | | |
| | services | | | | | | |
| 13 | Other financial or non- financial interests | √ None | | | | | |
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| Plea | ase summarize the above co | nflict of interest in the f | ollowing box: | | | | |
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| T | The author declares no conflict of interest. | | | | | | |
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