Date: May 7th, 2022 Your Name: Qiufan Chen

Manuscript Title: A Translational Mouse Model for Investigation of the Mechanism of Preterm Diffuse White

Matter Injury

Manuscript number (if known): TP-22-58

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

| 5 | Payment or honoraria for | X None | |
|------|--|--------------------------------|--------------|
| , | lectures, presentations, | XNone | |
| | speakers bureaus, | | |
| | manuscript writing or | | |
| | educational events | | |
| 6 | Payment for expert | XNone | |
| | testimony | | |
| | | | |
| 7 | Support for attending meetings and/or travel | XNone | |
| | | | |
| | | | |
| 8 | Patents planned, issued or | XNone | |
| | pending | | |
| | | | |
| 9 | Participation on a Data | XNone | |
| | Safety Monitoring Board or | | |
| | Advisory Board | | |
| 10 | Leadership or fiduciary role | XNone | |
| | in other board, society, committee or advocacy | | |
| | group, paid or unpaid | | |
| 11 | Stock or stock options | X None | |
| | Stock of Stock options | XNONC | |
| | | | |
| 12 | Receipt of equipment, | X_None | |
| | materials, drugs, medical | | |
| | writing, gifts or other | | |
| | services | | |
| 13 | Other financial or non- | XNone | |
| | financial interests | | |
| | | | |
| Plea | se summarize the above co | nflict of interest in the foll | owing box: |
| | | | - |

| None. | | | |
|-------|--|--|--|
| | | | |

Date: 2022.5.6

Your Name: Ke Zhang

Manuscript Title: A Translational Mouse Model for Investigation of the Mechanism of Preterm Diffuse White

Matter Injury

Manuscript number (if known): TP-22-58

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

| 5 | Payment or honoraria for | X None | |
|------|--|--------------------------------|--------------|
| , | lectures, presentations, | XNone | |
| | speakers bureaus, | | |
| | manuscript writing or | | |
| | educational events | | |
| 6 | Payment for expert | XNone | |
| | testimony | | |
| | | | |
| 7 | Support for attending meetings and/or travel | XNone | |
| | | | |
| | | | |
| 8 | Patents planned, issued or | XNone | |
| | pending | | |
| | | | |
| 9 | Participation on a Data | XNone | |
| | Safety Monitoring Board or | | |
| | Advisory Board | | |
| 10 | Leadership or fiduciary role | XNone | |
| | in other board, society, committee or advocacy | | |
| | group, paid or unpaid | | |
| 11 | Stock or stock options | X None | |
| | Stock of Stock options | XNONC | |
| | | | |
| 12 | Receipt of equipment, | X_None | |
| | materials, drugs, medical | | |
| | writing, gifts or other | | |
| | services | | |
| 13 | Other financial or non- | XNone | |
| | financial interests | | |
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| Plea | se summarize the above co | nflict of interest in the foll | owing box: |
| | | | - |

| None. | | | |
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| | | | |

Date: May 5th, 2022 Your Name: Minjie Wang

Manuscript Title: A Translational Mouse Model for Investigation of the Mechanism of Preterm Diffuse White

Matter Injury

Manuscript number (if known): TP-22-58

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

| 5 | Payment or honoraria for | X None | | | |
|------|---|---------|--|--|--|
| , | lectures, presentations, | | | | |
| | speakers bureaus, | | | | |
| | manuscript writing or | | | | |
| _ | educational events | | | | |
| 6 | Payment for expert | XNone | | | |
| | testimony | | | | |
| 7 | Support for attending | X None | | | |
| , | meetings and/or travel | | | | |
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| 8 | Patents planned, issued or | XNone | | | |
| | pending | | | | |
| | | | | | |
| 9 | Participation on a Data | XNone | | | |
| | Safety Monitoring Board or | | | | |
| 10 | Advisory Board Leadership or fiduciary role | X None | | | |
| 10 | in other board, society, | | | | |
| | committee or advocacy | | | | |
| | group, paid or unpaid | | | | |
| 11 | Stock or stock options | XNone | | | |
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| | | | | | |
| 12 | Receipt of equipment, | X_None | | | |
| | materials, drugs, medical writing, gifts or other | | | | |
| | services | | | | |
| 12 | | V. Name | | | |
| 13 | Other financial or non- financial interests | XNone | | | |
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| Plea | Please summarize the above conflict of interest in the following box: | | | | |

None.

Date: 2022.5.7

Your Name: Ruiwei Gao

Manuscript Title: A Translational Mouse Model for Investigation of the Mechanism of Preterm Diffuse White

Matter Injury

Manuscript number (if known): TP-22-58

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.) No time limit for this item. | XNone | |
| | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | XNone | |
| 3 | Royalties or licenses | XNone | |
| 4 | Consulting fees | XNone | |

| 5 | Payment or honoraria for | X None | |
|------|--|--------------------------------|--------------|
| , | lectures, presentations, | XNone | |
| | speakers bureaus, | | |
| | manuscript writing or | | |
| | educational events | | |
| 6 | Payment for expert | XNone | |
| | testimony | | |
| | | | |
| 7 | Support for attending meetings and/or travel | XNone | |
| | | | |
| | | | |
| 8 | Patents planned, issued or | XNone | |
| | pending | | |
| | | | |
| 9 | Participation on a Data | XNone | |
| | Safety Monitoring Board or | | |
| | Advisory Board | | |
| 10 | Leadership or fiduciary role | XNone | |
| | in other board, society, committee or advocacy | | |
| | group, paid or unpaid | | |
| 11 | Stock or stock options | X None | |
| | Stock of Stock options | XNONC | |
| | | | |
| 12 | Receipt of equipment, | X_None | |
| | materials, drugs, medical | | |
| | writing, gifts or other | | |
| | services | | |
| 13 | Other financial or non- | XNone | |
| | financial interests | | |
| | | | |
| Plea | se summarize the above co | nflict of interest in the foll | owing box: |
| | | | - |

| None. | | | |
|-------|--|--|--|
| | | | |

Date: 5/4/2022

Your Name: Qian Wang

Manuscript Title: A Translational Mouse Model for Investigation of the Mechanism of Preterm Diffuse White

Matter Injury

Manuscript number (if known): TP-22-58

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| | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | XNone | |
| 3 | Royalties or licenses | XNone | |
| | | | |
| | | | |
| 4 | Consulting fees | X None | |

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

| None. | | | |
|-------|--|--|--|
| | | | |

Date: May 5th, 2022 Your Name: Mili Xiao

Manuscript Title: A Translational Mouse Model for Investigation of the Mechanism of Preterm Diffuse White

Matter Injury

Manuscript number (if known): TP-22-58

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

| 5 | Payment or honoraria for | XNone | | |
|------|---|--------|--|--|
| | lectures, presentations, | | | |
| | speakers bureaus, | | | |
| | manuscript writing or educational events | | | |
| 6 | Payment for expert | X None | | |
| | testimony | | | |
| | • | | | |
| 7 | Support for attending meetings and/or travel | XNone | | |
| | | | | |
| | | | | |
| 8 | Patents planned, issued or | XNone | | |
| | pending | | | |
| | 6 | V N | | |
| 9 | Participation on a Data Safety Monitoring Board or | XNone | | |
| | Advisory Board | | | |
| 10 | Leadership or fiduciary role | XNone | | |
| | in other board, society, | | | |
| | committee or advocacy group, paid or unpaid | | | |
| 11 | Stock or stock options | X None | | |
| | Stock of Stock options | | | |
| | | | | |
| 12 | Receipt of equipment, materials, drugs, medical | X_None | | |
| | | | | |
| | writing, gifts or other services | | | |
| 13 | Other financial or non- financial interests | XNone | | |
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| Dles | Please summarize the above conflict of interest in the following hox: | | | |

| None. | | | |
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| | | | |

Date: May 7th, 2022 Your Name: Chao Chen

Manuscript Title: A Translational Mouse Model for Investigation of the Mechanism of Preterm Diffuse White

Matter Injury

Manuscript number (if known): TP-22-58

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| | | Time frame: Since the initial | planning of the work |
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| | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | XNone | |
| 3 | Royalties or licenses | XNone | |
| | | | |
| | | | |
| 4 | Consulting fees | X None | |

| 5 | Payment or honoraria for | X None | | |
|---|---|--------|--|--|
| 5 | lectures, presentations, | XNone | | |
| | speakers bureaus, | | | |
| | manuscript writing or | | | |
| _ | educational events | | | |
| 6 | Payment for expert | XNone | | |
| | testimony | | | |
| 7 | Support for attending | X None | | |
| , | meetings and/or travel | | | |
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| | | | | |
| 8 | Patents planned, issued or pending | XNone | | |
| | | | | |
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| 9 | Participation on a Data Safety Monitoring Board or | XNone | | |
| | | | | |
| 10 | Advisory Board Leadership or fiduciary role | X None | | |
| | in other board, society, | ^_None | | |
| | committee or advocacy | | | |
| | group, paid or unpaid | | | |
| 11 | Stock or stock options | XNone | | |
| | | | | |
| | | | | |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other | X_None | | |
| | | | | |
| | services | | | |
| 12 | | V Non- | | |
| 13 | Other financial or non- financial interests | XNone | | |
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| Please summarize the above conflict of interest in the following box: | | | | |

None.