| Date: | _Mar. 31st, 2 | 2021 |
|-----------|---------------|---|
| Your Nam | e:Pengz | nen Wang _ |
| Manuscrip | ot Title: | Treatment and application of stem cells from different sources for cartilage injury |
| Manuscrin | ot number (i | f 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 initial | Specifications/Comments (e.g., if payments were made to you or to your institution) 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 | |
| 2 | Grants or contracts from | Time frame: pastXNone | 36 months |
| | any entity(if not indicated in item #1 above). | | |
| 3 | Royalties or licenses | XNone | |
| 4 | Consulting fees | XNone | |

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|-----|--|----------------------------|----------------|--|--|--|
| 5 | Payment or honoraria for | XNone | | | | |
| | lectures, presentations, | | | | | |
| | speakers bureaus, manuscript writing or | | | | | |
| | educational events | | | | | |
| 6 | Payment for expert | X None | | | | |
| O | testimony | xNone | | | | |
| | testimony | | | | | |
| 7 | Support for attending | XNone | | | | |
| , | meetings and/or travel | xNone | | | | |
| | meetings and/or traver | | | | | |
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| 8 | Patents planned, issued or | XNone | | | | |
| | pending | | | | | |
| | | | | | | |
| 9 | Participation on a Data | X None | | | | |
| | Safety Monitoring Board or | | | | | |
| | Advisory Board | | | | | |
| 10 | Leadership or fiduciary role | X None | | | | |
| | in other board, society, | | | | | |
| | committee or advocacy | | | | | |
| | group, paid or unpaid | | | | | |
| 11 | Stock or stock options | X None | | | | |
| | • | | | | | |
| | | | | | | |
| 12 | Receipt of equipment, | X None | | | | |
| | materials, drugs, medical | | | | | |
| | writing, gifts or other | | | | | |
| | services | | | | | |
| 13 | Other financial or non- | X None | | | | |
| 13 | financial interests | | | | | |
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| Dla | ease summarize the above c | anflict of interest in the | following box: | | | |
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| None. | | | |
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| Date: <u>Mar. 31st</u> , | 2021 |
|-------------------------------------|---|
| Your Name:Shaol | eng Zhang _ |
| Manuscript Title: | Treatment and application of stem cells from different sources for cartilage injury |
| Manuscript number (| if known): |

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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, | XNone | |
| | provision of study materials, medical writing, article | | |
| | processing charges, etc.) | | |
| | No time limit for this item. | | |
| | | | |
| | | Time frame: past | 36 months |
| 2 | Grants or contracts from | XNone | 30 montais |
| | any entity(if not indicated in item #1 above). | | |
| 3 | Royalties or licenses | XNone | |
| | | | |
| 4 | Consulting fees | X None | |
| † | Consulting ICCs | NINDITE | |

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

| None. | | | |
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| Date: N | Iar. 31st, 2021 |
|--------------|---|
| Your Name:_ | Qingqi Meng |
| Manuscript T | itle: Treatment and application of stem cells from different sources for cartilage injury |
| Manuscrint n | 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 initial | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|--|---|---|
| | | Time traine. Since the findar | planning of the work |
| 1 | All support for the present | XNone | |
| | manuscript (e.g., funding, | | |
| | provision of study materials, | | |
| | medical writing, article processing charges, etc.) | | |
| | No time limit for this item. | | |
| | No time illint for tims item. | | |
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| | | Time frame: past | 36 months |
| 2 | Grants or contracts from | XNone | |
| | any entity(if not indicated in | | |
| | item #1 above). | | |
| 3 | Royalties or licenses | XNone | |
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| 4 | Consulting fees | XNone | |
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| 5 | Payment or honoraria for | XNone | | | | |
| | lectures, presentations, | | | | | |
| | speakers bureaus, manuscript writing or | | | | | |
| | educational events | | | | | |
| 6 | Payment for expert | X None | | | | |
| O | testimony | xNone | | | | |
| | testimony | | | | | |
| 7 | Support for attending | XNone | | | | |
| , | meetings and/or travel | xNone | | | | |
| | meetings and/or traver | | | | | |
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| 8 | Patents planned, issued or | XNone | | | | |
| | pending | | | | | |
| | | | | | | |
| 9 | Participation on a Data | X None | | | | |
| | Safety Monitoring Board or | | | | | |
| | Advisory Board | | | | | |
| 10 | Leadership or fiduciary role | X None | | | | |
| | in other board, society, | | | | | |
| | committee or advocacy | | | | | |
| | group, paid or unpaid | | | | | |
| 11 | Stock or stock options | X None | | | | |
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| 12 | Receipt of equipment, | X None | | | | |
| | materials, drugs, medical | | | | | |
| | writing, gifts or other | | | | | |
| | services | | | | | |
| 13 | Other financial or non- | X None | | | | |
| 13 | financial interests | | | | | |
| | illialiciai liiterests | | | | | |
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| Dla | ease summarize the above c | anflict of interest in the | following box: | | | |
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| None. | | | |
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| Date: | _Mar. 31st, 2 | 2021 | | | |
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| Your Name | e:Pingpi | ng Zhu _ | | | |
| Manuscrip | t Title: | Treatment and application of stem cells from different sources for cartilage injury | | | |
| Manuscript number (if known): | | | | | |

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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 | |

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| _ | | V N | | | | |
| 5 | Payment or honoraria for | XNone | | | | |
| | lectures, presentations, | | | | | |
| | speakers bureaus, | | | | | |
| | manuscript writing or educational events | | | | | |
| _ | | V None | | | | |
| 6 | Payment for expert | XNone | | | | |
| | testimony | | | | | |
| - | Construct for attackling | V. Name | | | | |
| 7 | Support for attending meetings and/or travel | XNone | | | | |
| | meetings and/or travel | | | | | |
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| 8 | Patents planned, issued or | XNone | | | | |
| | pending | | | | | |
| | | | | | | |
| 9 | Participation on a Data | X None | | | | |
| | Safety Monitoring Board or | | | | | |
| | Advisory Board | | | | | |
| 10 | Leadership or fiduciary role | X None | | | | |
| | in other board, society, | | | | | |
| | committee or advocacy | | | | | |
| | group, paid or unpaid | | | | | |
| 11 | Stock or stock options | X None | | | | |
| | | | | | | |
| | | | | | | |
| 12 | Receipt of equipment, | X None | | | | |
| 12 | materials, drugs, medical | | + | | | |
| | writing, gifts or other | | + | | | |
| | services | | | | | |
| 42 | | V No. | | | | |
| 13 | Other financial or non- | XNone | | | | |
| | financial interests | | | | | |
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| - | Discourse and the short conflict of interest in the fall control have | | | | | |
| Ple | Please summarize the above conflict of interest in the following box: | | | | | |

| None. | | | |
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| Date: | _Mar. 31st, 2 | 2021 | | | |
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| Your Name | e:Wei Y | uan _ | | | |
| Manuscrip | t Title: | <u>Treatment and application of stem cells from different sources for cartilage injury</u> | | | |
| Manuscript number (if known): | | | | | |

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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 | |

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|-----|---|---------|---|--|--|--|
| _ | | V N | | | | |
| 5 | Payment or honoraria for | XNone | | | | |
| | lectures, presentations, | | | | | |
| | speakers bureaus, | | | | | |
| | manuscript writing or educational events | | | | | |
| _ | | V None | | | | |
| 6 | Payment for expert | XNone | | | | |
| | testimony | | | | | |
| - | Construct for attackling | V. Name | | | | |
| 7 | Support for attending meetings and/or travel | XNone | | | | |
| | meetings and/or travel | | | | | |
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| 8 | Patents planned, issued or | XNone | | | | |
| | pending | | | | | |
| | | | | | | |
| 9 | Participation on a Data | X None | | | | |
| | Safety Monitoring Board or | | | | | |
| | Advisory Board | | | | | |
| 10 | Leadership or fiduciary role | X None | | | | |
| | in other board, society, | | | | | |
| | committee or advocacy | | | | | |
| | group, paid or unpaid | | | | | |
| 11 | Stock or stock options | X None | | | | |
| | | | | | | |
| | | | | | | |
| 12 | Receipt of equipment, | X None | | | | |
| 12 | materials, drugs, medical | | + | | | |
| | writing, gifts or other | | + | | | |
| | services | | | | | |
| 42 | | V None | | | | |
| 13 | Other financial or non- | XNone | | | | |
| | financial interests | | | | | |
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| Ple | Please summarize the above conflict of interest in the following box: | | | | | |

| None. | | | |
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