ICMJE DISCLOSURE FORM

Date: __2022.2.6__________________________

Your Name: Ke Wu

Manuscript Title: Renal cancer stem cell-derived sEVs impair renal function by inducing renal cell ERS and apoptosis in mice

Manuscript number (if known): TAU-21-1007-CL

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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|---|-------------------------------------------------------------------------------------------------------------------------------|
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|   |                                                                                                                                  |
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| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                           | X None |
| 3 | Royalties or licenses                                                                                                             | X None |
| 4 | Consulting fees                                                                                                                   | X None |
| 5 |                                                                                                                                    | X None |
|   | Description                                                                 | Agreement |
|---|-----------------------------------------------------------------------------|-----------|
| 6 | Payment for expert testimony                                                | X None    |
| 7 | Support for attending meetings and/or travel                                | X None    |
| 8 | Patents planned, issued or pending                                          | X None    |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board           | X None    |
| 10| Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | X None    |
| 11| Stock or stock options                                                      | X None    |
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| 13| Other financial or non-financial interests                                  | X None    |

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None.

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Date: ___2022.2.6_____

Your Name: Yang Chen

Manuscript Title: Renal cancer stem cell-derived sEVs impair renal function by inducing renal cell ERS and apoptosis in mice

Manuscript number (if known): TAU-21-1007-CL

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| **Time frame: past 36 months** | | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None |
| 3 | Royalties or licenses | X None |
| 4 | Consulting fees | X None |
| 5 | | X None |
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|---|-----------------------------------------------------------------------------|-----------|
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| 7 | Support for attending meetings and/or travel                               | X_None    |
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|10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | X_None    |
|11 | Stock or stock options                                                      | X_None    |
|12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | X_None    |
|13 | Other financial or non-financial interests                                  | X_None    |

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None.

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

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Date: __2022.2.6__

Your Name: _Zhiguo Chen_

Manuscript Title: _Renal cancer stem cell-derived sEVs impair renal function by inducing renal cell ERS and apoptosis in mice_

Manuscript number (if known): __TAU-21-1007-CL__

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| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                      | _X_ None                                                                       |
| 3 | Royalties or licenses                                                                         | _X_ None                                                                       |
| 4 | Consulting fees                                                                                | _X_ None                                                                       |
| 5 |                                                                                               | _X_ None                                                                       |
| **Number** | **Description**                                                                 | **Your Answer** |
|------------|---------------------------------------------------------------------------------|-----------------|
| 6          | Payment for expert testimony                                                     | _X_ None        |
| 7          | Support for attending meetings and/or travel                                     | _X_ None        |
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| 11         | Stock or stock options                                                           | _X_ None        |
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| 13         | Other financial or non-financial interests                                        | _X_ None        |

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None.

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Date: __2022.2.6_________________________________________________

Your Name: Junjie Ma __________________________________________

Manuscript Title: Renal cancer stem cell-derived sEVs impair renal function by inducing renal cell ERS and apoptosis in mice __________________________________________

Manuscript number (if known): __ TAU-21-1007-CL ______________________________

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|---|---------------------------|
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None |
| 3 | Royalties or licenses | X None |
| 4 | Consulting fees | X None |
| 5 | | X None |
|   |   |
|---|---|
| Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events |   |
| 6 | Payment for expert testimony | X None |
| 7 | Support for attending meetings and/or travel | X None |
| 8 | Patents planned, issued or pending | X None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board | X None |
| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | X None |
| 11 | Stock or stock options | X None |
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| 13 | Other financial or non-financial interests | X None |

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

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**Date:** 2022.2.6

**Your Name:** Wenjie Huang

**Manuscript Title:** Renal cancer stem cell-derived sEVs impair renal function by inducing renal cell ERS and apoptosis in mice

**Manuscript number (if known):** TAU-21-1007-CL

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| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None |
| 3 | Royalties or licenses | X None |
| 4 | Consulting fees | X None |
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| **Time frame: past 36 months** | | |
|---|---------------------------------|-------------------------------------------------|
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None |
| 3 | Royalties or licenses | X None |
| 4 | Consulting fees | X None |
| 5 | | X None |
|   | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events |
|---|--------------------------------------------------------------------------------------------------|
| 6 | Payment for expert testimony  | X  | None |
| 7 | Support for attending meetings and/or travel | X | None |
| 8 | Patents planned, issued or pending | X | None |
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Date: __2022.2.6__________________________

Your Name: __Junhua Zheng___________________________

Manuscript Title: _Renal cancer stem cell-derived sEVs impair renal function by inducing renal cell ERS and apoptosis in mice__________________________

Manuscript number (if known): __TAU-21-1007-CL___________________________

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| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) | None |
|   | **Time frame: Since the initial planning of the work** | National Nature Science Foundation of China Project No. 81972393 |
|   | | National Nature Science Foundation of China Project No. 81772705 |
|   | | National Nature Science Foundation of China Project No. 31570775 |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None |
| 3 | Royalties or licenses | X None |
| 4 | Consulting fees | X None |
|   | Description                                                                 | X _None |
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| 6 | Payment for expert testimony                                                 |         |
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This work was supported by National Nature Science Foundation of China (Project No. 81972393, 81772705, and 31570775).

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Date: 2022.06.26
Your Name: Ruoyu Wu

Manuscript Title: Renal cancer stem cell-derived sEVs impair renal function by inducing renal cell ERS and apoptosis in mice

Manuscript number (if known): TAU-21-1007-CL

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| 4 | Consulting fees | X None |
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Time frame: Since the initial planning of the work

Time frame: past 36 months
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