ICMJE DISCLOSURE FORM

Date: Jan. 5th, 2021
Your Name: Jie Gu
Manuscript Title: High sodium reduced the expression of PTH1R and Klotho by inhibiting 1,25 (OH)2D3 synthesis in cultured proximal tubule epithelial cells
Manuscript number (if known): ATM-21-5910

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.

| Item | 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 manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) | _X_ None                                                                          |
|      | **No time limit for this item.**                                                                 |                                                                                  |
| 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                                                                          |

**Time frame: Since the initial planning of the work**

**Time frame: past 36 months**
|   | Description                                                                                   | Response |
|---|------------------------------------------------------------------------------------------------|----------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | X None   |
| 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   |
|12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services               | X None   |
|13 | Other financial or non-financial interests                                                     | X None   |

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

NONE

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

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**Date:** Jan. 5th, 2021  
**Your Name:** Jialin Shi  
**Manuscript Title:** High sodium reduced the expression of PTH1R and Klotho by inhibiting 1,25 (OH)2D3 synthesis in cultured proximal tubule epithelial cells  
**Manuscript number (if known):** ATM-21-5910

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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                                                                         |
|   | Description                                                                 | X | None   |
|---|-------------------------------------------------------------------------------|----|--------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | X | None   |
| 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   |
|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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Date: Jan. 5th, 2021
Your Name: Xujiao Chen
Manuscript Title: High sodium reduced the expression of PTH1R and Klotho by inhibiting 1,25 (OH)2D3 synthesis in cultured proximal tubule epithelial cells
Manuscript number (if known): ATM-21-5910

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

__X__ I certify that I have answered every question and have not altered the wording of any of the questions on this form.
Date: Jan. 5th, 2021
Your Name: Jianping Mao
Manuscript Title: High sodium reduced the expression of PTH1R and Klotho by inhibiting 1,25 (OH)2D3 synthesis in cultured proximal tubule epithelial cells
Manuscript number (if known): ATM-21-5910

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| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | _X_ None |
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|   | Description                                                                 |  |   |
|---|-----------------------------------------------------------------------------|---|---|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus,        | __X__ None |   |
|   | manuscript writing or educational events                                   |   |   |
| 6 | Payment for expert testimony                                               | __X__ None |   |
| 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         | __X__ None |   |
|   | advocacy group, paid or unpaid                                             |   |   |
| 11| Stock or stock options                                                      | __X__ None |   |
| 12| Receipt of equipment, materials, drugs, medical writing, gifts or other     | __X__ None |   |
|   | services                                                                    |   |   |
| 13| Other financial or non-financial interests                                  | __X__ None |   |

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Date: Jan. 5th, 2021
Your Name: Huaizhou You
Manuscript Title: High sodium reduced the expression of PTH1R and Klotho by inhibiting 1,25 (OH)2D3 synthesis in cultured proximal tubule epithelial cells
Manuscript number (if known): ATM-21-5910

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| 11| Stock or stock options                                                      | None     |
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Time frame: past 36 months

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