ICMJE DISCLOSURE FORM

Date: ____ 2021.11.23
Your Name: ____ Zhaohui Xie

Manuscript Title: TNFAIP3 alleviates pain in lumbar disc herniation rats by inhibiting the NF-κB pathway
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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|---|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|   | **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.** | X__None                                                                             |
|   |                                                                                          | X__None                                                                             |
|   | **Time frame: past 36 months**                                                           |                                                                                     |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                | __X__None                                                                           |
|   |                                                                                          | X__None                                                                             |
| 3 | Royalties or licenses                                                                     | X__None                                                                             |
|   |                                                                                          | X__None                                                                             |
| 4 | Consulting fees                                                                          | __X__None                                                                           |
|   | Description                                                                                   | Answer |
|---|-----------------------------------------------------------------------------------------------|--------|
| 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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_ X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.
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Date: 2021.11.23
Your Name: Jixiang Chen
Manuscript Title: TNFAIP3 alleviates pain in lumbar disc herniation rats by inhibiting the NF-κB pathway
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). | X__None | X__None |
| **3** | Royalties or licenses | X__None | X__None |
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|   | Description                                                                 | Answer |
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| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | ___X___ None |
| 6 | Payment for expert testimony                                               | ___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 |
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Date: __2021.11.23__
Your Name: __Zhengjun Xiao__
Manuscript Title: _TNFAIP3 alleviates pain in lumbar disc herniation rats by inhibiting the NF-κB pathway_
Manuscript number (if known): __________________________________________________________

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Date: 2021.11.23
Your Name: Yuqin Li
Manuscript Title: TNFAIP3 alleviates pain in lumbar disc herniation rats by inhibiting the NF-κB pathway
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| 3 | Royalties or licenses                                                                                                 | X__None                                                                           | X__None                                                                           |
| 4 | Consulting fees                                                                                                         | __X__None                                                                          |                                     |
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Date:____2021.11.23______________________________________________________________
Your Name:____Tao Yuan________________________________________________________
Manuscript Title:_TNFAIP3 alleviates pain in lumbar disc herniation rats by inhibiting the NF-κB pathway
Manuscript number (if known):__________________________________________________

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**ICMJE DISCLOSURE FORM**

**Date:** 2021.11.23  
**Your Name:** Yandong Li

**Manuscript Title:** TNFAIP3 alleviates pain in lumbar disc herniation rats by inhibiting the NF-κB pathway  
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