

ICMJE DISCLOSURE FORM

Date: 2022.05.11
 Your Name: Hanyu. Lu
 Manuscript Title: The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis
 Manuscript number (if known): ATM-22-2057

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.	National Science and Technology Major Project	No. 2017YFC0806400
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2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
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Please summarize the above conflict of interest in the following box:

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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 2022.5.11
 Your Name: Yi Bin Yang
 Manuscript Title: The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis
 Manuscript number (if known): ATM-22-2057

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Date: 2022.05.11
 Your Name: Shuanji Ou
 Manuscript Title: The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis
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Date: 2022.05.11
 Your Name: Jenny Bai
 Manuscript Title: The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis
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ICMJE DISCLOSURE FORM

Date: 2022.5.11
 Your Name: Gu Tao Li
 Manuscript Title: The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis
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Date: 2022.05.11
 Your Name: Hebei He
 Manuscript Title: The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis
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Date: 2022-05-11
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ICMJE DISCLOSURE FORM

Date: 2022.05.11.
 Your Name: Angelo Sun
 Manuscript Title: The silencing of miR-199a-5p protects the articular cartilage through MAPK4 in osteoarthritis
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