

## ICMJE DISCLOSURE FORM

**Date:** 2024-10-19

**Your Name:** Xue-Qin Tang

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

**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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4	Consulting fees	<u>None</u>	

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7	Support for attending meetings and/or travel	_____ None	
8	Patents planned, issued or pending	_____ None	
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10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_____ None	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	_____ None	
13	Other financial or non-financial interests	_____ None	

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## ICMJE DISCLOSURE FORM

**Date:** 2024-10-19

**Your Name:** Ruo-Yi Liao

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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**Date:** 2024-10-19

**Your Name:** Li-Jun Zheng

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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## ICMJE DISCLOSURE FORM

**Date:** 2024-10-19

**Your Name:** Ling-Ling Yang

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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## ICMJE DISCLOSURE FORM

**Date:** 2024-10-19

**Your Name:** Zhi-Lin Ma

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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**Date:** 2024-10-19

**Your Name:** Chan Yi

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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**Date:** 2024-10-19

**Your Name:** Jin Liu

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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**Date:** 2024-10-19

**Your Name:** Jin-Can Liu

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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**Date:** 2024-10-19

**Your Name:** Yi-Jin Kuang

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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**Date:** 2024-10-19

**Your Name:** Hua-An Cai

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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**Date:** 2024-10-19

**Your Name:** Liang Huang

**Manuscript Title:** Retraction: Aerobic exercise reverses the NF- $\kappa$ B/NLRP3 inflammasome/5-HT pathway by upregulating irisin to alleviate post-stroke depression

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The following questions apply to the author's relationships/activities/interests as they relate to the current manuscript only.

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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.) <b>No time limit for this item.</b>	<u>None</u>	
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10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u>      </u> None	
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