

## ICMJE DISCLOSURE FORM

Date: Sep 2<sup>nd</sup> 2022

Your Name: Fei Xiao

Manuscript Title: The propofol-induced mitochondrial damage in fetal rat hippocampal neurons via the AMPK/P53 signaling pathway

Manuscript number (if known): ATM-22-4374

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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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> 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:

**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: Sep 2<sup>nd</sup> 2022

Your Name: Yi Qin

Manuscript Title: The propofol-induced mitochondrial damage in fetal rat hippocampal neurons via the AMPK/P53 signaling pathway

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Date: Sep 2<sup>nd</sup> 2022

Your Name: Jing Chen

Manuscript Title: The propofol-induced mitochondrial damage in fetal rat hippocampal neurons via the AMPK/P53 signaling pathway

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Date: Sep 2<sup>nd</sup> 2022

Your Name: Chunlai Li

Manuscript Title: The propofol-induced mitochondrial damage in fetal rat hippocampal neurons via the AMPK/P53 signaling pathway

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Date: Sep 2<sup>nd</sup> 2022

Your Name: Yinying Qin

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Your Name: Yi Wei

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