

ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Jiaxin Li

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

Manuscript number (if known): ATM-22-1289

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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		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)
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.	Maoming Science and Technology Program (2020KJZX003)	Funding
		High-Level Hospital Construction Research Project of Maoming People's Hospital (zx2020016)	Funding
		National Natural Science Foundation of China (82100275 to Liu NB; 81900285 to Lei LM)	Funding
		Special Project of Dengfeng Program of Guangdong Provincial People's Hospital (DFJH201812, KJ012019119, and KJ012019423)	Funding
Time frame: past 36 months			

2	Grants or contracts from any entity (if not indicated in item #1 above).	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
3	Royalties or licenses	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
4	Consulting fees	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
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ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Jieshan Chen

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

Manuscript number (if known): ATM-22-1289

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ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Mingyi Zhao

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

Manuscript number (if known): ATM-22-1289

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ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Zhetao Li

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

Manuscript number (if known): ATM-22-1289

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ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Nanbo Liu

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

Manuscript number (if known): ATM-22-1289

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ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Heng Fang

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ICMJE DISCLOSURE FORM

Date: 2022-03-10
 Your Name: Miaoxian Fang
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ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Ping Zhu

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

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10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	

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

This work was supported by the Maoming Science and Technology Program (2020KJZX003), the High-Level Hospital Construction Research Project of Maoming People's Hospital (zx2020016), National Natural Science Foundation of China (82100275 to Liu NB; 81900285 to Lei LM), and the Special Project of Dengfeng Program of Guangdong Provincial People's Hospital (DFJH201812, KJ012019119, and KJ012019423).

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

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: 2022-03-10

Your Name: Liming Lei

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

Manuscript number (if known): ATM-22-1289

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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.

		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)
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.	Maoming Science and Technology Program (2020KJZX003) High-Level Hospital Construction Research Project of Maoming People's Hospital (zx2020016) National Natural Science Foundation of China (82100275 to Liu NB; 81900285 to Lei LM) Special Project of Dengfeng Program of Guangdong Provincial People's Hospital (DFJH201812, KJ012019119, and KJ012019423)	Funding Funding Funding Funding
Time frame: past 36 months			

2	Grants or contracts from any entity (if not indicated in item #1 above).	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
3	Royalties or licenses	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
4	Consulting fees	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <u>X</u> <input type="checkbox"/> None	
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ICMJE DISCLOSURE FORM

Date: 2022-03-10

Your Name: Chunbo Chen

Manuscript Title: Downregulated ALKBH5 contributes to myocardial ischemia/reperfusion injury by increasing m6A modification of Trio mRNA

Manuscript number (if known): ATM-22-1289

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