Date: \_\_\_\_\_Feb. 28<sup>th</sup>, 2022\_\_\_\_ Your Name: \_\_\_\_Kai Zhu\_\_ Manuscript Title: \_\_Short-term outcomes of mild hypothermic circulatory arrest in aortic arch surgery: a single center retrospective cohort study\_\_\_\_\_ Manuscript number (if known): \_\_ATM-22-952\_\_\_\_\_

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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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>	Beijing Municipal Natural Science Foundation (No. 7202038)	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	

4       Consulting fees       None         5       Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events       None         6       Payment for expert testimony       None         7       Support for attending meetings and/or travel       None         8       Patents planned, issued or pending       None         9       Patricipation on a Data Safety Monitoring Board or Advisory Board       None         10       Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid       None         11       Stock or stock options       None         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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services       13     Other financial or non-   None				
financial interests	13	Other financial or non-	None	
		financial interests		

The author reports that this work was supported by Beijing Municipal Natural Science Foundation (No. 7202038).

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

Date: \_\_\_\_\_Feb. 28<sup>th</sup>, 2022\_\_\_\_ Your Name: \_\_\_\_ Sihong Zheng \_\_\_ Manuscript Title: \_\_Short-term outcomes of mild hypothermic circulatory arrest in aortic arch surgery: a single center retrospective cohort study\_\_\_\_\_\_ Manuscript number (if known): \_\_ATM-22-952\_\_\_\_\_

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		Time frame: Since the initial	planning of the work
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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	Nene	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
/	meetings and/or travel	None	
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data	None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	,	None	
writing	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	None	
	financial interests		

None.

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	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events	Nene	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
/	meetings and/or travel	None	
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data	None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	,	None	
writing	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	None	
	financial interests		

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

Date: \_\_\_\_\_Feb. 28<sup>th</sup>, 2022\_\_\_\_ Your Name: \_\_\_\_ Lizhong Sun \_\_\_ Manuscript Title: \_\_Short-term outcomes of mild hypothermic circulatory arrest in aortic arch surgery: a single center retrospective cohort study\_\_\_\_\_ Manuscript number (if known): \_\_ATM-22-952\_\_\_\_\_

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	Time frame: past 36 months						
2	Grants or contracts from any entity (if not indicated in item #1 above).	None					
3	Royalties or licenses	None					

4       Consulting fees       None         5       Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events       None         6       Payment for expert testimony       None         7       Support for attending meetings and/or travel       None         8       Patents planned, issued or pending       None         9       Patricipation on a Data Safety Monitoring Board or Advisory Board       None         10       Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid       None         11       Stock or stock options       None         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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financial interests	13		None	

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