Date: April. 22<sup>nd</sup>, 2022 Your Name: Liang Chen

Manuscript Title: The emerging roles of machine learning in cardiovascular diseases	
Manuscript number (if known): ATM-22-1853	

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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The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

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

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	XNone	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:
Г			
	None.		

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

Your Name: Zhijun Han	
Manuscript Title: The emerging r	oles of machine learning in cardiovascular diseases
Manuscript number (if known):_	ATM-22-1853

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4.1	group, paid or unpaid	V N	
11	Stock or stock options	XNone	
12	Descint of aguingment	V None	
12	Receipt of equipment, materials, drugs, medical	X_None	
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	services		
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13	Other financial or non- financial interests	XNone	
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form.

Your Name:J	unhong Wang	<u>_</u>	
Manuscript Title:	The emerging	roles of machine learning in cardiovascular disease	<u>s</u>
		1 TD 5 00 1050	
Manuscript numb	per (if known):	ATM-22-1853	

April. 22<sup>nd</sup>. 2022

Date:

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Date:April. 22 <sup>nd</sup> , 2022
Your Name: Chengjian Yang
Manuscript Title: The emerging roles of machine learning in cardiovascular diseases
Manuscript number (if known): <u>ATM-22-1853</u>

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	speakers bureaus,			
	manuscript writing or			
<i>-</i>	educational events	V. None		
6	Payment for expert testimony	XNone		
	testimony			
7	Support for attending	X None		
,	meetings and/or travel	None		
	g,			
8	Patents planned, issued or	XNone		
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