Date: _____Nov. 7th, 2021____ Your Name: ___Yunlong Fan__ Manuscript Title: ____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None

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Date: _____Nov. 7th, 2021____ Your Name: ___Junfeng Dong__ Manuscript Title: ____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None

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Date: _____Nov. 7th, 2021____ Your Name: ___Yuanbin Wu__ Manuscript Title: ____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None

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Date: _____Nov. 7th, 2021____ Your Name: ____Ming Shen__ Manuscript Title: _____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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

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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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None

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Date: _____Nov. 7th, 2021____ Your Name: ___Siming Zhu__ Manuscript Title: ____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None

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Date: _____Nov. 7th, 2021____ Your Name: ____Xiaoyi He__ Manuscript Title: _____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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	None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

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

None

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Date: _____Nov. 7th, 2021____ Your Name: ___Shengli Jiang__ Manuscript Title: ____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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,	None	
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

 2 1	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	None	
7	7 Support for attending meetings and/or travel	None	
8	Patents planned, issued or pending	None	
9	Participation 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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Date: _____Nov. 7th, 2021____ Your Name: ___Jiakang Shao__ Manuscript Title: ____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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,	None	
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

lectures, speakers manuscri	Payment or honoraria for lectures, presentations,	None	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	None	
7	7 Support for attending meetings and/or travel	None	
8	Patents planned, issued or pending	None	
9	Participation on a Data	None	
Safety Monitoring Board	Safety Monitoring Board or		
	Advisory Board		
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	13 Other financial or non- financial interests	None	

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Date: _____Nov. 7th, 2021____ Your Name: ___Chao Song__ Manuscript Title: ____Improvement in mortality risk prediction after cardiac surgery: machine learning techniques versus logistic regression models____ Manuscript number (if known):____CDT-21-648____

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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,	None	
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	

 2 1	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	None	
7	7 Support for attending meetings and/or travel	None	
8	Patents planned, issued or pending	None	
9	Participation 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	

None

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