Date:	4/21/2023
Your Name:	Chenguang Li
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
Manuscript Number (if known):	QIMS-23-72

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
2	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.	None  Time frame: past 36 month  None	Click the tab key to add additional rows.
2	Grants or contracts from any entity (if not indicated in item #1 above).	Chinese Cardiovascular Association-V.G. Fund Non-profit Central Research Institute Fund of Chinese Academy of Medical Sciences	2017-CCA-VG-006 2020-JKCS-003
3	Royalties or licenses	None	

			cations/Comments (e.g., if payments were o you or to your institution)
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 None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None None	

			e all entities with whom you have this ionship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
11	Stock or stock options		None	
12	Receipt of equipment,		None	
	materials, drugs,			
	medical writing, gifts or other			
	services			
13			None	
	interests			
Plea	se summarize the a	bove o	conflict of interest in the following box:	
	_			. Fund (No. 2017-CCA-VG-006), and the Non-profit
Cen	Central Research Institute Fund of Chinese Academy of Medical Sciences (No. 2020-JKCS-003).			
Plea	ise piace an "X" nex	t to th	e following statement to indicate your agreeme	nt:
$\boxtimes$	☐ I certify that I have answered every question and have not altered the wording of any of the questions on this form.			

Date:	4/21/2023
Your Name:	Yumeng Hu
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
Manuscript Number (if known):	QIMS-23-72

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3	Royalties or licenses	None	

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4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	None None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
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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)
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  Employee of ArteryFlow	
Plea	se summarize the a	bove conflict of interest in the following box:	
The author is an employee of ArteryFlow.			
Plea	Please place an "X" next to the following statement to indicate your agreement:		
$\boxtimes$	I certify that I have	answered every question and have not altered the wo	rding of any of the questions on this form.

Date:	4/21/2023
Your Name:	Jingpu Wang
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
Manuscript Number (if known):	QIMS-23-72

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4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
6	Payment for expert testimony	None None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
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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	
Plea	se summarize the a	bove c	onflict of interest in the following box:	
Non	None.			
Plea	Please place an "X" next to the following statement to indicate your agreement:			
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Date:	4/21/2023
Your Name:	Congcong Pan
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
Manuscript Number (if known):	QIMS-23-72

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2	Grants or contracts from	$\boxtimes$	None	
	any entity (if not indicated in item #1 above).			
3	Royalties or licenses	$\boxtimes$	None	
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4	Consulting fees	None None	
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6	Payment for expert testimony	None None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None None	
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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	
Plea	se summarize the a	bove c	onflict of interest in the following box:	
Non	None.			
Plea	se place an "X" nex	t to the	e following statement to indicate your agreeme	ent:
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Date:	4/21/2023
Your Name:	Hao Lu
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
Manuscript Number (if known):	QIMS-23-72

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		Time frame: past 36 month	S
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3	Royalties or licenses	None	

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4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None None	
6	Payment for expert testimony	None None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
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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	
Plea	se summarize the a	bove c	onflict of interest in the following box:	
Non	None.			
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Date:	4/21/2023
Your Name:	Yizhen Wu
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
Manuscript Number (if known):	QIMS-23-72

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1	present manuscript (e.g., funding, provision		Time frame: Since the initial planning  None	Click the tab key to add additional rows.
	of study materials, medical writing, article processing charges, etc.) No time limit for this item.			Click the tab key to add additional rows.
			Time frame: past 36 month	S
2	Grants or contracts from any entity (if not indicated in item #1 above).		None	
3	Royalties or licenses		None	

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4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None None	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services		None	
13	Other financial or non-financial interests		None	
Plea	se summarize the a	bove c	onflict of interest in the following box:	
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Date:	4/21/2023	
Your Name:	Zhangwei Chen	
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?	
Manuscript Number (if known):	QIMS-23-72	

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3	Royalties or licenses	None	

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4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None None	
6	Payment for expert testimony	None None	
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8	Patents planned, issued or pending	None None	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services		None	
13	Other financial or non-financial interests		None	
Plea	se summarize the a	bove c	onflict of interest in the following box:	
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Date:	4/21/2023	
Your Name:	Zhiqiang Pei	
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?	
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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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Non	None.			
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Date:	4/21/2023
Your Name:	Li Shen
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
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11	Stock or stock options		None	
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13	Other financial or non-financial interests		None	
Plea	se summarize the a	bove c	onflict of interest in the following box:	
Non	None.			
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Date:	4/21/2023
Your Name:	Jingsong He
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
Manuscript Number (if known):	QIMS-23-72

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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  Employee of ArteryFlow		
Plea	se summarize the a	bove conflict of interest in the following box:		
The	The author is an employee of ArteryFlow.			
Plea	Please place an "X" next to the following statement to indicate your agreement:			
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Date:	4/21/2023
Your Name:	Xiaochang Leng
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?
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2	Cuanta au			5
2	Grants or contracts from	$\boxtimes$	None	
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11	Stock or stock options	None     Non	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None     Non	
13	Other financial or non-financial interests	□ None  Co-founder of ArteryFlow	
Plea	se summarize the a	bove conflict of interest in the following box:	
The	The author is a co-founder of ArteryFlow.		
Plea	Please place an "X" next to the following statement to indicate your agreement:		
$\boxtimes$	I certify that I have answered every question and have not altered the wording of any of the questions on this form.		

	ICIVIJE DISCLOSURE FORIVI		
Date:	4/21/2023		
Your Name:	Jianping Xiang		
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?		
Manuscript Number (if known):	QIMS-23-72		
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	that medication is not mentioned in the manuscript.  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
	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.	None □	Click the tab key to add additional rows.
		Time frame: past 36 month	is .
2	Grants or contracts from any entity (if not indicated in item #1 above).	□ None  Hangzhou Leading Innovation and Entrepreneurship Team Project	TD2022007
3	Royalties or licenses	None □	

		Name all entities with whom you have this relationship or indicate none (add rows as needed)  Specifications/Comments (e. made to you or to your institutions)	
4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None None	
6	Payment for expert testimony	None None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None None	

		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)
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	CEO of ArteryFlow	
Plea	se summarize the a	bove conflict of interest in the following box:	
	The author receives grant from Hangzhou Leading Innovation and Entrepreneurship Team Project (TD2022007) and is the CEO of ArteryFlow.		
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$\boxtimes$	I certify that I have answered every question and have not altered the wording of any of the questions on this form.		

Date:	4/21/2023	
Your Name:	Junbo Ge	
Manuscript Title:	Are Baseline Conditions of Coronary Arteries Sufficient for Calculating Angio-based Index of Microcirculatory Resistance and Fractional Flow Reserve?	
Manuscript Number (if known):	QIMS-23-72	

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	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.		None	Click the tab key to add additional rows.	
	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		

		Name all entities with whom you have this relationship or indicate none (add rows as needed)  Specifications/Comments made to you or to your instance.	
4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None None	
6	Payment for expert testimony	None None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None None	

			e all entities with whom you have this onship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)	
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		
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:					
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