Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Xiaohui Yao</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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.	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	

-		V. N	
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		
44		V N	
11	Stock or stock options	XNone	
12	Receipt of equipment,	X_None	
12	materials, drugs, medical	^_NOTIE	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

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:

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Yuan Zhu</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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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.	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	XNone	

Payment or honoraria for	XNone	
lectures, presentations,		
speakers bureaus,		
manuscript writing or		
educational events		
Payment for expert	XNone	
testimony		
Support for attending	X None	
<b>.</b>		
Patents planned, issued or	XNone	
pending		
Participation on a Data	XNone	
Safety Monitoring Board or		
Advisory Board		
Leadership or fiduciary role	XNone	
in other board, society,		
committee or advocacy		
group, paid or unpaid		
	X None	
occon or occon op none		
Possint of aguinment	V None	
_		
Other financial or non-	XNone	
financial interests		
	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony  Support for attending meetings and/or travel  Patents planned, issued or pending  Participation on a Data Safety Monitoring Board or Advisory Board  Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid  Stock or stock options  Receipt of equipment, materials, drugs, medical writing, gifts or other services  Other financial or non-	lectures, presentations, speakers bureaus, manuscript writing or educational events  Payment for expert testimony  Support for attending meetings and/or travel  Patents planned, issued or pending  Participation on a Data Safety Monitoring Board or Advisory Board  Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid  Stock or stock options  Receipt of equipment, materials, drugs, medical writing, gifts or other services  Other financial or nonXNone

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:

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Zhenxing Huang</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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		Name all entities with whom you have this relationship or indicate none (add rows as needed)  Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)  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	XNone
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	XNone
	meetings and/or travel	
8	Patents planned, issued or	XNone
Ü	pending	XNone
	perioring	
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-	XNone
	financial interests	
		onflict of interest in the following box:
	None.	

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Yue Wang</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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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 manuscript (e.g., funding, provision of study materials,	XNone	
	medical writing, article processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	XNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	XNone	

-		
4	Consulting fees	XNone
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	XNone
	meetings and/or travel	
8	Patents planned, issued or	XNone
Ü	pending	XNone
	perioring	
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-	XNone
	financial interests	
		onflict of interest in the following box:
	None.	

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Shan Cong</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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		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	XNone
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	XNone
	meetings and/or travel	
8	Patents planned, issued or	XNone
O	pending	
	periamg	
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	
12	Other financial annua	V. Mara
13	Other financial or non-	XNone
	financial interests	
		onflict of interest in the following box:
	None.	

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Liwen Wan</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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		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	XNone	
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	XNone	
	meetings and/or travel		
8	Patents planned, issued or	XNone	
Ü	pending	XNone	
	perioring		
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-	XNone	
	financial interests		
	Please summarize the above conflict of interest in the following box:		
	None.		

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Ruidai Wu</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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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.	XNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	X_None	
3	Royalties or licenses	XNone	

	Consulting fees	XNone	
	Payment or honoraria for	XNone	
	ectures, presentations,		
	peakers bureaus,		
	nanuscript writing or educational events		
	Payment for expert	X None	
	estimony	<del></del>	
	Support for attending neetings and/or travel	XNone	
	Patents planned, issued or	XNone	
p	pending		
	Participation on a Data Safety Monitoring Board or	XNone	
	Advisory Board		
	eadership or fiduciary role	X None	
in	n other board, society,		
	committee or advocacy		
gı	roup, paid or unpaid		
11 St	Stock or stock options	XNone	
12 R	Descipt of equipment	X None	
	Receipt of equipment, materials, drugs, medical writing, gifts or other	XNone	
Se	ervices		
	Other financial or non-	XNone	
fi	inancial interests		
Pleas	Please summarize the above conflict of interest in the following box:		
No	None.		
110	one.		

form.

## **ICMJE DISCLOSURE FORM**

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Long Chen</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

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Manuscript number (if known): QIMS-23-1028

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		Time frame: Since the initial	planning of the work
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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	
	ō ,		
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		V None	
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-	XNone	
	financial interests		
	Please summarize the above conflict of interest in the following box:		
	None.		

Date: <u>September 18<sup>th</sup>, 2023</u> Your Name: <u>Zhanli Hu</u>

Manuscript Title: Fusion of shallow and deep features from 18F-FDG PET/CT for predicting EGFR-sensitizing mutations in

non-small cell lung cancer

Manuscript number (if known): QIMS-23-1028

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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.	XNone	
		Time frame: past	26 months
2	Grants or contracts from	X None	30 monus
_	any entity (if not indicated in item #1 above).		
3	Royalties or licenses	XNone	

-			
4	Consulting fees	XNone	
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	XNone	
	meetings and/or travel		
8	Patents planned, issued or	XNone	
Ü	pending	XNone	
	perioring		
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-	XNone	
	financial interests		
	Please summarize the above conflict of interest in the following box:		
	None.		