Date: <u>2021/2/27</u>
Your Name: <u>Cenzhu Wang</u>
Manuscript Title: <u>A six-gene signature related with tumor mutation burden for predicting lymph node metastasis in</u>
breast cancer
Manuscript number (if known): TCR-20-3471

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.

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

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	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
	testimony		
_			
7	Support for attending 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		
4.4	group, paid or unpaid		
11	Stock or stock options	None	
12	Descript of anythmetal	Name	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

Dr. Wang has nothing to disclose.		

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

Date: <u>2021/2/27</u>	
Your Name: <u>Kun Xu</u>	
Manuscript Title: <u>A six-gene signature related with tumor mutation burden for predicting lymph node metastasis</u>	in:
breast cancer	
Manuscript number (if known): TCR-20-3471	

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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		
	educational events		
6	Payment for expert	None	
	testimony		
7	Support for attending 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	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	None	
	financial interests		

Dr. Xu has nothing to disclose.	

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

Date: <u>2021/2/27</u>
Your Name: Fei Deng
Manuscript Title: <u>A six-gene signature related with tumor mutation burden for predicting lymph node metastasis in</u>
breast cancer
Manuscript number (if known): TCR-20-3471

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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	
		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		
	educational events		
6	Payment for expert	None	
	testimony		
7	Support for attending	None	
	meetings and/or travel		
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	
4.2			
12	Receipt of equipment,	None	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests	IVOITE	
	manda mecreses		

Dr. Deng has nothing to disclose.		

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

Date: <u>2021/2/27</u>
Your Name: Yiqiu Liu
Manuscript Title: <u>A six-gene signature related with tumor mutation burden for predicting lymph node metastasis in</u>
breast cancer
Manuscript number (if known): TCR-20-3471

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		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.		
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		Time frame: past	26 months
2	Consists on an absorber for an		36 MONUS
2	Grants or contracts from	None	
	any entity(if not indicated in		
_	item #1 above).	N	
3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
	testimony		
_			
7	Support for attending 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		
4.4	group, paid or unpaid		
11	Stock or stock options	None	
12	Descript of anythmetal	News	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

Dr. Liu has nothing to disclose.	

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

Date: <u>2021/2/27</u>
Your Name: _Jinyi Huang
Manuscript Title: <u>A six-gene signature related with tumor mutation burden for predicting lymph node metastasis in</u>
breast cancer
Manuscript number (if known): TCR-20-3471

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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		
	educational events		
6	Payment for expert	None	
	testimony		
	_		
7	Support for attending meetings and/or travel	None	
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data Safety Monitoring Board or	None	
	Advisory Board		
	Leadership or fiduciary role	None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
42	5		
12	Receipt of equipment,	None	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

Dr. Huang has nothing to disclose.		

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

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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
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	speakers bureaus,		
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	educational events		
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	testimony		
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7	Support for attending 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		
4.4	group, paid or unpaid		
11	Stock or stock options	None	
12	Descript of anythmetal	News	
12	Receipt of equipment, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

Dr. Wang has nothing to disclose.		

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

Date: <u>2021/2/27</u>
Your Name: Xiaoxiang Guan
Manuscript Title: <u>A six-gene signature related with tumor mutation burden for predicting lymph node metastasis in</u>
preast cancer
Manuscript number (if known): TCR-20-3471

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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,	None					
	speakers bureaus, 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	None					
	pending						
0	Dankisia skia u su a Daka	Name					
9	Participation on a Data Safety Monitoring Board or	None					
	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	Receipt of equipment,	None					
	materials, drugs, medical writing, gifts or other services						
13	Other financial or non-	None					
	financial interests						
ъ.							

Dr. Guan has nothing to disclose.							

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