Date: November 22, 2022	
Your Name:_ Yang Yang	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of ϵ	arly-stage
breast cancer	
Manuscript number (if known):	_

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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		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	N	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	ğ ,		
8	Patents planned, issued or pending	None	
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	
13	financial interests		
	a.re.dr irredresses		

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

ate: November 22, 2022	
our Name:_ Jie Zhang	
lanuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subt	ypes of early-stage
reast cancer	
Nanuscript number (if known):	

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		Time frame: past 36 months	
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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	
0	testimony		
	,		
7	Support for attending meetings and/or travel	None	
	3		
8	Patents planned, issued or	None	
	pending		
0	Double and a Dobe	Nege	
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, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date: November 22, 2022	
Your Name:_ Jiao-Yang Li	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of e	arly-stage
breast cancer	
Manuscript number (if known):	_

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4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events	N	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	ğ ,		
8	Patents planned, issued or pending	None	
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	
13	financial interests		
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Please place an "X" next to the following statement to indicate your agreement:

te: November 22, 2022	
ur Name:_ Lu Xu	
nuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of early	/-stage
east cancer	
nuscript number (if known):	

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	manuscript writing or educational events		
6	Payment for expert	None	
0	testimony		
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7	Support for attending meetings and/or travel	None	
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8	Patents planned, issued or	None	
	pending		
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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, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date: November 22, 2022	
Your Name: _ Si-Ning Wang	
Manuscript Title: $_$ The ctDNA-based postoperative molecular residual disease status in different subtypes of ϵ	early-stage
preast cancer	
Manuscript number (if known):	_

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4	Consulting fees	None	

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	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	
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Date: November 22, 2022	
Your Name:_ Jun-Qi Zhang	
Manuscript Title: $_$ The ctDNA-based postoperative molecular residual disease status in different subtypes of ϵ	early-stage
breast cancer	
Manuscript number (if known):	_

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	No time limit for this item.		
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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	
	testimony		
7	Support for attending meetings and/or travel	None	
	3 . 1. 1, 1. 1. 1		
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	
10	in other board, society,	None	
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	None	
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	materials, drugs, medical		
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Date: November 22, 2022	
Your Name:_ Zhou Xun	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different s	subtypes of early-stage
breast cancer	
Manuscript number (if known):	

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4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events	N	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
,	meetings and/or travel	None	
	ğ ,		
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	
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13	Other financial or non-	None	
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Date: November 22, 2022	
Your Name:_ Yu Xia	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of early-sta	age
breast cancer	
Manuscript number (if known):	

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9	Participation on a Data	None	
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10	Leadership or fiduciary role	None	
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Please place an "X" next to the following statement to indicate your agreement:

Date: November 22, 2022	
Your Name:_ Jian-Bo Cao	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of e	arly-stage
breast cancer	
Manuscript number (if known):	_

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7	Support for attending meetings and/or travel	None	
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8	Patents planned, issued or	None	
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9	Participation on a Data	None	
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Please place an "X" next to the following statement to indicate your agreement:

Date: November 22, 2022	
Your Name:_ Yang Liu	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of early	-stage
breast cancer	
Manuscript number (if known):	

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

Date: November 22, 2022	
Your Name:_ Li-Yan Shi	
Manuscript Title: The ctDNA-based postoperative molecular residual disease status in different subtypes of ea	ırly-stage
breast cancer	
Manuscript number (if known):	

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	financial interests		

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

ate: November 22, 2022	
our Name:_ Wei Li	
lanuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of early-st	age
reast cancer	
Nanuscript number (if known):	

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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	
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		Time frame: past 36 months	
2	Grants or contracts from	None	
2	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	
0	testimony		
	,		
7	Support for attending meetings and/or travel	None	
	3		
8	Patents planned, issued or	None	
	pending		
0	Double and a Dobe	Nege	
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, materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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

Date: November 22, 2022	_
our Name:_ Yong-Lei Shi	_
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes o	f early-stage
preast cancer	
Manuscript number (if known):	

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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events	Nava	
6	Payment for expert testimony	None	
	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
	pending		
	5 5 .		
9	Participation on a Data	None	
	Safety Monitoring Board or Advisory Board		
10		N	
10	Leadership or fiduciary role in other board, society,	None	
	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-	personal fees from Geneplus-Beijing, Beijing,	
	financial interests	China,	

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

Date: November 22, 2022	
Your Name:_ Yuan-Ge He	
Manuscript Title: $_$ The ctDNA-based postoperative molecular residual disease status in different subtypes of ϵ	arly-stage
preast cancer	
Manuscript number (if known):	_

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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		
9	Participation on a Data	None	
	Safety Monitoring Board or		
10	Advisory Board	Nene	
10	Leadership or fiduciary role in other board, society,	None	
	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-	personal fees from Geneplus-Beijing, Beijing, China	
13	financial interests	personal rees from defreption beijing, beijing, emitu	

Dr. He reports personal fees from Geneplus-Beijing, Beijing, China, outside the submitted work; and funding support from the 24th Soochow University Extra-curricular academic research fund (No. KY20220121A) and the Guangzhou Municipal Science and Technology Planning Project (No. 202102020049).

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

Date: November 22, 2022	
Your Name:_ De-Jian Gu	
Manuscript Title: The ctDNA-based postoperative molecular residual disease status in different subtypes of	early-stage
breast cancer	
Manuscript number (if known):	_

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3	Royalties or licenses	None	

4	Consulting fees	None	
5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
c	educational events Payment for expert	None	
6	testimony	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	
	·		
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
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Date: November 22, 2022		
Your Name:_ Zheng-Yuan Yu		
Manuscript Title:_ The ctDNA-based	postoperative molecular residual disease status in different subtypes of early-stag	зe
breast cancer	<u>_</u>	
Manuscript number (if known):		

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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		

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

Date: November 22, 2022	
Your Name:_ Kai Chen	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of early-sta	ge
breast cancer	
Manuscript number (if known):	

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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	
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	materials, drugs, medical		
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Please place an "X" next to the following statement to indicate your agreement:

Date: November 22, 2022	
Your Name:_ Jing Lan	
Manuscript Title:_ The ctDNA-based postoperative molecular residual disease status in different subtypes of early-s	stage
breast cancer	
Manuscript number (if known):	

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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	
	testimony		
7	Support for attending meetings and/or travel	None	
	3		
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data	None	
	Safety Monitoring Board or		
10	Advisory Board Leadership or fiduciary role	None	
10	in other board, society,	None	
	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	
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