Date: October18, 2021
Your Name:Lou Liu

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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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	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
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	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	XNone	
4	Consulting fees	XNone	
5	Payment or honoraria for	X None	

	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	
	pending		
9	Double institute on a Data	V. None	
9	Participation on a Data Safety Monitoring Board or	XNone	
	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	Descript of annique and	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October 18, 2021
Your Name: Yu Chen

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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5	Payment or honoraria for	X None	

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6	Payment for expert	XNone	
	testimony		
7	Support for attending	XNone	
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	pending		
9	Double institute on a Data	V. None	
9	Participation on a Data Safety Monitoring Board or	XNone	
	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	Descript of annique and	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October18, 2021
Your Name: Jia-Le Chen

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	
5	Payment or honoraria for	X None	

	lectures, presentations, speakers bureaus, manuscript writing or educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	XNone	
	meetings and/or travel		
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	pending		
9	Double institute on a Data	V. None	
9	Participation on a Data Safety Monitoring Board or	XNone	
	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	Descript of annique and	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October18, 2021 Your Name: Han-Jie Xu

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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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4	Consulting fees	XNone	
5	Payment or honoraria for	X None	

	lectures, presentations, speakers bureaus, manuscript writing or educational events		
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	testimony		
7	Support for attending	XNone	
	meetings and/or travel		
8	Patents planned, issued or	XNone	
	pending		
9	Double institute on a Data	V. None	
9	Participation on a Data Safety Monitoring Board or	XNone	
	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	Descript of annique and	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October 18, 2021
Your Name: Hui-Ying Zhan

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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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12	Descript of annique and	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
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	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October18, 2021
Your Name: Zhong Chen

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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	committee or advocacy group, paid or unpaid		
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12	Descript of annique and	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October18, 2021
Your Name: Dao-Zhen Chen

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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10	Leadership or fiduciary role	XNone	
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11	Stock or stock options	XNone	
12	Descript of annique and	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
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13	Other financial or non-	XNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October18, 2021
Your Name: Zheng-Feng Xu

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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12	Descript of annique and	V. Nana	
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Ple	ease summarize the above c	onflict of interest in the fo	lowing box:

The authors have no conflicts of interest to declare.

Date: October18, 2021
Your Name: De-Xiang Xu

Manuscript Title: <u>Integrated metagenomics and metabolomics analysis of third-trimester pregnant women</u> with premature membrane rupture: a pilot study

Manuscript number (if known): None

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12	Receipt of equipment, materials, drugs, medical	XNone				
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13	Other financial or non-	XNone				
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Ple	Please summarize the above conflict of interest in the following box:					

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