Date: November	• 21, 2022		
Your Name:	Caiyun Wang		
Manuscript Title:	Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.		
fanuscript 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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current 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 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 lectures, presentations, speakers bureaus, manuscript writing or educational events	None	
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	
Э	Safety Monitoring Board or	None	
	Advisory Board		
10	Leadership or fiduciary role	<u>√</u> _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		
13	services Other financial or non-	√ None	
13	financial interests	None	
	maricial interests		
	rase summarize the above of I have no conflicts of inter		llowing box:

Date:Nov	ember 21, 2022			
Your Name:_	Xiaodong Zhao			
Manuscript T	itle: Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.			
Manuscript n	Manuscript number (if known):			

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	pending		
9	Participation on a Data	√ None	
Э	Safety Monitoring Board or	None	
	Advisory Board		
10	Leadership or fiduciary role	<u>√</u> _None	
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	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		
13	services Other financial or non-	√ None	
13	financial interests	None	
	maricial interests		
	rase summarize the above of I have no conflicts of inter		llowing box:

Date:No	vember 21, 2022
Your Name:	Haibin Zhang
Manuscript ¹	Title: Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.
Manuscript	number (if known):

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	processing charges, etc.)		
	No time limit for this item.		
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3	Royalties or licenses	√None	
4	Consulting fees	√_None	

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	pending		
9	Participation on a Data	√ None	
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	Advisory Board		
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	committee or advocacy group, paid or unpaid		
11	Stock or stock options	√ None	
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	writing, gifts or other		
13	services Other financial or non-	√ None	
13	financial interests	None	
	maricial interests		
	rase summarize the above of I have no conflicts of inter		llowing box:

Date: Nove	nber 21, 2022		
Your Name:	Zhitong Bing		
Manuscript Tit	Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.		
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	Advisory Board		
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12	Receipt of equipment,	√_None	
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	writing, gifts or other		
13	services Other financial or non-	√ None	
13	financial interests	None	
	maricial interests		
	rase summarize the above of I have no conflicts of inter		llowing box:

Date: Nover	nber 21, 2022		
Your Name:	Yu Wu		
Manuscript Tit	Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.		
Manuscript number (if known):			

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	pending		
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Э	Safety Monitoring Board or	None	
	Advisory Board		
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12	Receipt of equipment,	√_None	
	materials, drugs, medical		
	writing, gifts or other		
13	services Other financial or non-	√ None	
13	financial interests	None	
	maricial interests		
	rase summarize the above of I have no conflicts of inter		llowing box:

Date: Novemb	er 21, 2022
Your Name:	Rui Li
Manuscript Title	Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.
Manuscript num	ber (if known):

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12	Receipt of equipment,	√_None	
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	writing, gifts or other		
13	services Other financial or non-	√ None	
13	financial interests	None	
	maricial interests		
	rase summarize the above of I have no conflicts of inter		llowing box:

Date: ^N	ovember 21, 2022
Your Name:	Yongxiu Yang
Manuscript	Title: Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.
Manuscript	number (if known):

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3	Royalties or licenses	None	
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	
7	Support for attending meetings and/or travel	None	
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data	√ None	
Э	Safety Monitoring Board or	None	
	Advisory Board		
10	Leadership or fiduciary role	<u>√</u> _None	
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	committee or advocacy group, paid or unpaid		
11	Stock or stock options	√ None	
12	Receipt of equipment,	√_None	
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	writing, gifts or other		
13	services Other financial or non-	√ None	
13	financial interests	None	
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	rase summarize the above of I have no conflicts of inter		llowing box:

Date:Nov	rember 21, 2022
Your Name:_	Kehu Yang
Manuscript T	itle: Comprehensive analysis of immune-related genes associated with the microenvironment of patients with unexplained infertility.
Manuscript n	umber (if known):

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