Date:2022.3.28	
Your Name:Haiyan Zhou	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian	ı in the
treatment of rheumatoid arthritis and COVID-19	
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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		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)
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.	Time frame: Since the initialNoneNone	planning of the work
		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	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Changchao Zou	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian in t	he
treatment of rheumatoid arthritis and COVID-19	
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	

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5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
0	testimony		
	testimony		
-			
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
0	-		
	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	
1-2	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	Nono	
13		None	
	financial interests		

None.

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

Date:2022.3.28	
Your Name:Bing Wang	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jinguli	an in the
treatment of rheumatoid arthritis and COVID-19	
Manuscript number (if known):	

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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Devene entre a la caración fora	N	
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	
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	
	financial interests		

None.

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

Date:2022.3.28
Your Name:Chao Li
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian in the
treatment of rheumatoid arthritis and COVID-19
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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	medical writing, article		
	processing charges, etc.)		
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		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	

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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	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Muzhi Lin	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulia	an in the
treatment of rheumatoid arthritis and COVID-19	
Manuscript number (if known):	

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1	All support for the present	None	
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	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	

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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	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Lili Mo	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian in th	е
treatment of rheumatoid arthritis and COVID-19	
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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3	Royalties or licenses	None	
4	Consulting fees	None	

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5	Payment or honoraria for	None	
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	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	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Bei Zhang	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian ir	ו the
treatment of rheumatoid arthritis and COVID-19	
Manuscript number (if known):	

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	processing charges, etc.)		
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		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	Devene entre a la caración fora	N	
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	
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	
	financial interests		

None.

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

Date:2022.3.28	
Your Name:Niwen Huang	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian i	in the
treatment of rheumatoid arthritis and COVID-19	
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	

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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	
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	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Bo Wei	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian in tl	۱e
treatment of rheumatoid arthritis and COVID-19	
Manuscript number (if known):	

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	processing charges, etc.)		
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		Time frame: past	36 months
2	Grants or contracts from	None	
	any entity (if not indicated		
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3	Royalties or licenses	None	
4	Consulting fees	None	

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5	Payment or honoraria for	None	
	lectures, presentations,		
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	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	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Xiufang Yang	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian	າ in the
treatment of rheumatoid arthritis and COVID-19	
Manuscript number (if known):	

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3	Royalties or licenses	None	
4	Consulting fees	None	

5	Devene entre a la caración fora	N	
5	Payment or honoraria for	None	
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	speakers bureaus,		
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	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	
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	
	financial interests		

None.

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

Date:2022.3.28	
Your Name:Wupeng Liu	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian	in the
treatment of rheumatoid arthritis and COVID-19	
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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7	Support for attending	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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10	Leadership or fiduciary role	None	
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11	Stock or stock options	None	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Guobao Xiong	_
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jinguliar	n in the
treatment of rheumatoid arthritis and COVID-19	
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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	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
0	testimony		
	testimony		
-			
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
0	-		
	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	
1-2	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	Nono	
13		None	
	financial interests		

None.

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

Date:2022.3.28	
Your Name:Zheng Shen	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian ir	າ the
treatment of rheumatoid arthritis and COVID-19	
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.

The following questions apply to the author's relationships/activities/interests as 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	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	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Wei Zhou	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian	in the
treatment of rheumatoid arthritis and COVID-19	
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		
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	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Xingde Liu	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulia	n in the
treatment of rheumatoid arthritis and COVID-19	
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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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.	Time frame: Since the initialNone	planning of the work
		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	
12	Receipt of equipment,	None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Wei Li	
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulian in	the
treatment of rheumatoid arthritis and COVID-19	
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: Since the initial	planning of the work
1	All support for the present manuscript (e.g., funding,	None	
	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	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	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
13	financial interests		
	inancial interests		

None.

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

Date:2022.3.28	
Your Name:Mingzhu Gao	_
Manuscript Title: _Network pharmacology and bioinformatics analysis identified essential genes of Jingulia	n in the
treatment of rheumatoid arthritis and COVID-19	
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		
6	Payment for expert	None	
0	testimony		
	testimony		
-			
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or pending	None	
0			
	pending		
0			
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		

None.

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