Date:Feb. 25 th , 2021
Your Name:Tongying, Chen
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activating
autophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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)
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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.	The National Natural Science Foundation of China (81973886) Projects of Guangzhou University of Chinese Medicine (XK2019028).	
2	Country on a state of the	Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	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	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

The author reports the funding from the National Natural Science Foundation of China (81973886) and Projects of Guangzhou University of Chinese Medicine (XK2019028).

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

Date:Feb. 25 th , 2021
Your Name: Fenghe,Gao
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activating
autophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	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	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

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

Date:Feb. 25 th , 2021
Your Name: Dan,Luo
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activati
autophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
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10	Leadership or fiduciary role	XNone	
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12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
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13	Other financial or non-	XNone	
	financial interests		

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

Date:Feb. 25 th , 2021
Your Name:Shihao,Wang
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activatin
autophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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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2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
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10	Leadership or fiduciary role	XNone	
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12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

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

Date:Feb. 25 th , 2021
Your Name: Yu,Zhao
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activatin autophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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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2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	XNone	
	in other board, society,		
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11	Stock or stock options	XNone	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
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Please place an "X" next to the following statement to indicate your agreement:

Date:Feb. 25 th , 2021
our Name: Shuhua,Liu
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activatin
utophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	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	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
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13	Other financial or non-	XNone	
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Please place an "X" next to the following statement to indicate your agreement:

Date:Feb. 25 th , 2021
Your Name: Jiachun,Huang
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activatin
autophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	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	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
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13	Other financial or non-	XNone	
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Please place an "X" next to the following statement to indicate your agreement:

Date:Feb. 25 th , 2021
Your Name: Yanping,Lin
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activating
autophagy through involvement of the Wnt/β-catenin signal pathway
Manuscript number (if known): ATM-21-6742

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4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
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	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
′	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
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	writing, gifts or other		
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13	Other financial or non-	XNone	
	financial interests		

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

Date:Feb. 25 th , 2021
Your Name: Zhihai,Zhang
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activating
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Manuscript number (if known): ATM-21-6742

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3	Royalties or licenses	XNone		

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
,	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	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	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

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

Date:Feb. 25 th , 2021
Your Name:Hongxing,Huang
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activating
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Manuscript number (if known): ATM-21-6742

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2	Grants or contracts from any entity (if not indicated in item #1 above).	X_None		
3	Royalties or licenses	XNone		

4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
,	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	XNone	
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	committee or advocacy		
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11	Stock or stock options	XNone	
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
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13	Other financial or non-	XNone	
	financial interests		

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

Date:Feb. 25 th , 2021
Your Name:Lei,Wan
Manuscript Title: Cistanoside A promotes osteogenesis of primary osteoblasts by alleviating apoptosis and activating
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Manuscript number (if known): ATM-21-6742

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3	Royalties or licenses	XNone		

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5	Payment or honoraria for	XNone	
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-	Payment for expert	X None	
6	testimony	XNone	
	testimony		
7	Support for attending	X None	
,	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
	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	Receipt of equipment,	X_None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

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