Date:	June 9, 2022	
Your Name:	Xinyu Hong	
Manuscript Tit	tle: <u>Exposure to zinc</u>	oxide nanoparticles affects testicular structure, reproductive development and
spermatogene	esis in parental and of	spring male rats
Manuscript nu	umber (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)
		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	
	No time limit for this item.	Time frame, nect	26 months
2	Consists on a surface state for an	Time frame: past	36 MONUNS
2	Grants or contracts from any entity (if not indicated	None	
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	
5		None	

	Payment or honoraria for				
	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				
Plea	Please summarize the above conflict of interest in the following box:				

No potential conflict of interest was reported by the author.		
	ļ	

Date:	une 9 , 2022
Your Name:	Naimin Shao
Manuscript Title	:Exposure to zinc oxide nanoparticles affects testicular structure, reproductive development and
spermatogenes	s in parental and offspring male rats
Manuscript nun	ber (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.)	None	
	No time limit for this item.		
		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		None	

	Payment or honoraria for			
	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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.		

Date:_2022.7.6
Your Name:_ Lei Yin
Manuscript Title:_ Exposure to zinc oxide nanoparticles affects testicular structure, reproductive development and
spermatogenesis in parental and offspring male rats
Manuscript number (if known): ATM-22-3047-R2

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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	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	Reprotox Biotech LLC	employee
	financial interests		

Please summarize the above conflict of interest in the following box:

The author is from Reprotox Biotech LLC.		

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

Date:	<u>June</u> 9, 2022	
Your Name	<u>Chen Li</u>	
Manuscript	Title: Exposure to zi	nc oxide nanoparticles affects testicular structure, reproductive development and
spermatoge	enesis in parental and o	ffspring male rats
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
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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		None	

	Payment or honoraria for			
	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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.		

Date: June 9, 2022
Your Name: Gonghua Tao
Manuscript Title: Exposure to zinc oxide nanoparticles affects testicular structure, reproductive development ar
spermatogenesis in parental and offspring male rats
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, provision of study materials,	None	
	medical writing, article processing charges, etc.) No time limit for this item.		
	No time mint for this item.	Time frame: past	26 months
2	Grants or contracts from	None	30 months
-	any entity (if not indicated	None	
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	
5		None	

	Payment or honoraria for			
	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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.		

Date:	June 9 , 2022	•
Your Na	me: Yuli Sun	
Manusc	ript Title: <u>Exposure to zin</u>	c oxide nanoparticles affects testicular structure, reproductive development and
spermat	togenesis in parental and of	fspring male rats
Manusc	ript 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, provision of study materials,	None		
	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		None		

	Payment or honoraria for			
	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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.		

Date:_	June 9, 2022	•
Your N	ame: Kelei Qian	
Manus	cript Title: <u>Exposure to zin</u>	c oxide nanoparticles affects testicular structure, reproductive development and
sperma	atogenesis in parental and of	fspring male rats
Manus	cript 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		None		

	Payment or honoraria for			
	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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.		

Date:	June 9, 2022	
Your Na	me: Jun Yang	
Manusc	ript Title: <u>Exposure to zin</u>	c oxide nanoparticles affects testicular structure, reproductive development and
spermat	ogenesis in parental and of	fspring male rats
Manusc	ript 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		None		

	Payment or honoraria for			
	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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.		
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Date:_	June 9, 2	022
Your N	lame: Ping Xi	<u>iao</u>
Manus	script Title: <u>Expo</u>	sure to zinc oxide nanoparticles affects testicular structure, reproductive development and
sperm	atogenesis in pare	ntal and offspring male rats
Manus	script number (if kr	nown):

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, provision of study materials,	None		
	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		None		

	Payment or honoraria for			
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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		
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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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.		

Date:	June 9, 2022	
Your <u>Name:</u>	Xiaozhong Yu	
Manuscript <u>Ti</u>	tle: Exposure to zin	c oxide nanoparticles affects testicular structure, reproductive
development	and spermatogenesis	s in parental and offspring male rats
Manuscript nu	umber (if	
known):		

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		Time frame: Since the initial	planning of the work
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	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article processing charges, etc.)		
	No time limit for this item.		
	ito time illine 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	
3	no yanties of meerises		
4	Consulting fees	None	
5		None	

	Payment or honoraria for			
	lectures, presentations,			
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	manuscript writing or			
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6	Payment for expert	None		
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7	Support for attending meetings and/or travel	None		
8	Patents planned, issued or	None		
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9	Participation on a Data	None		
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	Advisory Board			
10	Leadership or fiduciary role	None		
	in other board, society,			
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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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.	

Date:	June 9 , 2022	
Your Name:	Zhijun Zhou	
Manuscript Ti	tle: <u>Exposure to zinc</u>	oxide nanoparticles affects testicular structure, reproductive development and
spermatogene	esis in parental and off	spring male rats
Manuscript no	umber (if known):	

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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	
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	Payment or honoraria for			
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	manuscript writing or			
	educational events			
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	pending			
9	Participation on a Data	None		
	Safety Monitoring Board or			
	Advisory Board			
10	Leadership or fiduciary role	None		
	in other board, society,			
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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			
Plea	Please summarize the above conflict of interest in the following box:			

No potential conflict of interest was reported by the author.	