Date:	July.29.2022	
Your Name:_	Li Zhang	
Manuscript T	itle:Melatonin	attenuates acute and chronic itch in mice: The antioxidant and anti-
inflammato	ry effects of melat	onin receptors
Manuscript n	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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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.	the Project of Jiangsu Provincial Health Commission (No. Z2020059), and the Medical Clinical Science and Technology Development Fund of Jiangsu University (No. JLY2021054) to support this study.	
		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	
7	consuming rees		
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 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		

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

I received funding from the Project of Jiangsu Provincial Health Commission (No. Z2020059), and the Medical Clinical Science and Technology Development Fund of Jiangsu University (No. JLY2021054) to support this study.

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

Date:	July.29.2022
Your	Name:Jiang-Tao Zhang
Manu	script Title:Melatonin attenuates acute and chronic itch in mice: The antioxidant and anti
infla	nmatory effects of melatonin receptors
Manu	script number (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	
4	Consulting fees	None	

5	lectures, presentations,	None		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert testimony	None		
7	Constant for other disease	N		
7	Support for attending meetings and/or travel	None		
	<b>5</b> ,			
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			
11	group, paid or unpaid	None		
11	Stock or stock options	None		
12	Receipt of equipment,	None		
12	materials, drugs, medical	INUITE		
	writing, gifts or other			
	services			
13	Other financial or non-	None		
	financial interests			
Ple	Please summarize the above conflict of interest in the following box:			
	Nana			
	None			

Date:	July.29.2022
Your Na	e:Ya Huang
Manusc	ot Title:Melatonin attenuates acute and chronic itch in mice: The antioxidant and anti-
inflamı	atory effects of melatonin receptors
Manusc	ot number (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	
4	Consulting fees	None	

5	lectures, presentations,	None		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert testimony	None		
7	Constant for other disease	N		
7	Support for attending meetings and/or travel	None		
	<b>5</b> ,			
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			
11	group, paid or unpaid	None		
11	Stock or stock options	None		
12	Receipt of equipment,	None		
12	materials, drugs, medical	INUITE		
	writing, gifts or other			
	services			
13	Other financial or non-	None		
	financial interests			
Ple	Please summarize the above conflict of interest in the following box:			
	Nana			
	None			

Date:	July.29.2022
Your Name:	Guo-Kun Zhou
Manuscript	Title:Melatonin attenuates acute and chronic itch in mice: The antioxidant and anti-
inflammat	ory effects of melatonin receptors
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)
		Time frame: Since the initial planning o	f the work
1	All support for the present	the Nature Science Foundation of	
	manuscript (e.g., funding, provision of study materials,	Jiangsu Province (No. BK20210839)	
	medical writing, article processing charges, etc.)	to support this study.	
	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 lectures, presentations,	None	
	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		
10	Advisory Board		
10	Leadership or fiduciary role 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		

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

I received funding from the Nature Science Foundation of Jiangsu Province (No. BK20210839) to support this study.

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

Date:	July.29.2	022
Your Nam	ne:Yan Z	hou
Manuscri	ipt Title:	Melatonin attenuates acute and chronic itch in mice: The antioxidant and anti-
inflamm	atory effec	ts of melatonin receptors
Manuscri	ipt 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)  Time frame: Since the initial	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.	None	
3	Grants or contracts from any entity (if not indicated in item #1 above).  Royalties or licenses	None None None	36 months
4	Consulting fees	None	

5	Payment or honoraria for	None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events	<b>N</b>	
6	Payment for expert	None	
	testimony		
7	Support for attending	None	
/	Support for attending meetings and/or travel	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		
11	group, paid or unpaid	N	
11	Stock or stock options	None	
12	Receipt of equipment,	None	
12	materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		
Ple	ase summarize the above co	onflict of interest in the fol	lowing box:

None

Date:	July.29.2022
Your Na	nme: Jianping Yang
Manus	ript Title:Melatonin attenuates acute and chronic itch in mice: The antioxidant and anti-
inflam	matory effects of melatonin receptors
Manus	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, medical writing, article	None	
	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 meetings and/or travel	None	
	G ,		
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	
	other board, society,		
	committee or advocacy		
11	group, paid or unpaid	News	
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		
Ple	ease summarize the above of	onflict of interest in the fo	llowing box:

None			

Date:	July.29.2	022
Your I	Name:Tong l	Liu
Manu	script Title:	_Melatonin attenuates acute and chronic itch in mice: The antioxidant and anti
inflar	mmatory effec	ts of melatonin receptors
Manu	script number (	f known):

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		Name all entities with whom you have this relationship or indicate none (add rows as needed)  Time frame: Since the initial plann	Specifications/Comments (e.g., if payments were made to you or to your institution)  ling 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.	the National Natural Science Foundation of China (Nos. 81870874 and 82171229) to support this study.	
		Time frame: past 36 mo	onths
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 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		
11	group, paid or unpaid	<b>.</b>	
11	Stock or stock options	None	
12	Receipt of equipment,	None	
12	materials, drugs, medical	None	
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

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