Date:7 April, 2021
Your Name: Feng Xie
Manuscript Title:In vitro and in vivo studies on the biocompatibility of a self-powered pacemaker with a
flexible buckling piezoelectric vibration energy harvester for rats
Manuscript number (if known):Unknown

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)
	Lan	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 meetings and/or travel	None	
	meetings unity of craver		
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		
Dle	ase summarize the above o	onflict of interest in the f	ollowing hove

I have completed the ICMJE uniform disclosure form. I have no conflicts of interest to declare.

Date:7 April, 2021
Your Name: Xiaoqing Qian_
Manuscript Title:In vitro and in vivo studies on the biocompatibility of a self-powered pacemaker with
flexible buckling piezoelectric vibration energy harvester for rats
Manuscript number (if known):Unknown

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	writing, gifts or other services		
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	financial interests		
Dle	ase summarize the above o	onflict of interest in the f	ollowing hove

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Date:7 April, 2021
Your Name: Ning Li_
Manuscript Title:In vitro and in vivo studies on the biocompatibility of a self-powered pacemaker with a
flexible buckling piezoelectric vibration energy harvester for rats
Manuscript number (if known): Unknown

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3	Royalties or licenses	None	
4	Consulting fees	None	

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7	Support for attending meetings and/or travel	None	
	meetings unity of craver		
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		
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11	Stock or stock options	None	
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12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	None	
	financial interests		
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Date:7 April, 2021
Your Name:Daxiang Cui
Manuscript Title:In vitro and in vivo studies on the biocompatibility of a self-powered pacemaker with a
flexible buckling piezoelectric vibration energy harvester for rats
Manuscript number (if known):Unknown

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3	Royalties or licenses	None	
4	Consulting fees	None	

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	lectures, presentations,		
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	manuscript writing or		
	educational events		
6	Payment for expert	None	
	testimony		
7	Support for attending meetings and/or travel	None	
	meetings unity of craver		
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		
Dle	ase summarize the above o	onflict of interest in the f	ollowing hove

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Date:7 April, 2021
Your Name:Hao Zhang
Manuscript Title:In vitro and in vivo studies on the biocompatibility of a self-powered pacemaker with a
flexible buckling piezoelectric vibration energy harvester for rats
Manuscript number (if known):Unknown

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	financial interests		
Dle	ase summarize the above o	onflict of interest in the f	ollowing hove

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Date:7 April, 2021
Your Name:Zhiyun Xu
Manuscript Title:In vitro and in vivo studies on the biocompatibility of a self-powered pacemaker with a
flexible buckling piezoelectric vibration energy harvester for rats
Manuscript number (if known):Unknown

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