Date:	_May. 26 th , 2021	
Your Name:	Rongxue S	ihao
Manuscript Titl	e:_LncRNA-GAS5 pro	omotes spinal cord repair and the inhibition of neuronal apoptosis via the
transplantation	of 3D printed scaffo	ld loaded with induced pluripotent stem cell-derived neural stem cells
Manuscript nur	nber (if known):	ATM-21-2570

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	X None	pranting of the work
	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	<u>X</u> None	
	any entity (if not indicated		
3	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			
6	Payment for expert	_XNone		
	testimony			
7	Support for attending	_XNone		
	meetings and/or travel			
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	<u>X</u> _None		
12	Receipt of equipment,	<u>X</u> None		
	materials, drugs, medical			
	writing, gifts or other services			
13	Other financial or non-	X None		
	financial interests			
Ple	Please summarize the above conflict of interest in the following box:			

None.			

Date:	_May. 26 th , 2021		
Your Name:	Changmin	g Li	
Manuscript Titl	e:_LncRNA-GAS5 pro	motes spinal cord repair and the inhibition of neuronal apopto	osis via the
transplantation	of 3D printed scaffol	d loaded with induced pluripotent stem cell-derived neural ste	m cells
Manuscript nur	nber (if known):	ATM-21-2570	

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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	XNone	
	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	XNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	XNone	

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

None.	

Date:	_May. 26 th , 2021	
Your Name:	Yan Chen	
Manuscript Titl	e:_LncRNA-GAS5 prom	- otes spinal cord repair and the inhibition of neuronal apoptosis via the
transplantation	of 3D printed scaffold	paded with induced pluripotent stem cell-derived neural stem cells
Manuscript nur	nber (if known):	ATM-21-2570

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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			
6	Payment for expert	_XNone		
	testimony			
7	Support for attending	_ <u>X</u> None		
	meetings and/or travel			
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			
11	group, paid or unpaid Stock or stock options	X None		
11	Stock of Stock options	_ <u>x</u> none		
12	Receipt of equipment,	X None		
12	materials, drugs, medical	<u>_x</u> None		
	writing, gifts or other			
	services			
13	Other financial or non-	<u>X</u> None		
	financial interests			
Ple	Please summarize the above conflict of interest in the following box:			

None.	

Date:	May. 26 th , 2021		
Your Name:_	Liang Zhan	g	
Manuscript T	itle:_LncRNA-GAS5 prom	otes spinal cord repair and the inhi	bition of neuronal apoptosis via the
transplantatio	on of 3D printed scaffold	loaded with induced pluripotent ste	em cell-derived neural stem cells
Manuscript n	umber (if known):	ATM-21-2570	

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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	

		T	
5	Payment or honoraria for	_XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
	.		
0	Patanta alama 1:	V Nove	
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,	_XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	<u>X</u> None	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	ollowing box:

None.			

Date:	May. 26 th , 2021		
Your Name:	Hejie Yang	9	
Manuscript Ti	tle:_LncRNA-GAS5 prom	otes spinal cord repair and the i	nhibition of neuronal apoptosis via the
transplantatio	on of 3D printed scaffold I	loaded with induced pluripotent	stem cell-derived neural stem cells
Manuscript nu	umber (if known):	ATM-21-2570	

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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		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
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	<u>X</u> _None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		
Ple	ase summarize the above o	onflict of interest in the fo	ollowing box:

None.			

Date:	May. 26 th , 2021		
Your Name:	_ Zhijing Z	hang	
Manuscript Ti	tle:_LncRNA-GAS5 prom	otes spinal cord repair and t	he inhibition of neuronal apoptosis via the
transplantatio	n of 3D printed scaffold	loaded with induced pluripo	tent stem cell-derived neural stem cells
Manuscript nu	ımber (if known):	ATM-21-2570	

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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		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
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	<u>X</u> _None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		
Ple	ase summarize the above o	onflict of interest in the fo	ollowing box:

None.			

Date:	_May. 26 th , 2021	
Your Name:	Jun Yu	
Manuscript Titl	e:_LncRNA-GAS5 pro	otes spinal cord repair and the inhibition of neuronal apoptosis via the
transplantation	of 3D printed scaffo	oaded with induced pluripotent stem cell-derived neural stem cells
Manuscript nur	mber (if known):	ATM-21-2570

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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		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
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	<u>X</u> _None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		
Ple	ase summarize the above o	onflict of interest in the fo	ollowing box:

None.			

Date:	May. 26 th , 2021		
Your Name:	Wenshuo	Gao	
Manuscript Ti	tle:_LncRNA-GAS5 prom	otes spinal cord repair and	I the inhibition of neuronal apoptosis via the
transplantatio	n of 3D printed scaffold I	loaded with induced plurip	ootent stem cell-derived neural stem cells
Manuscript nu	umber (if known):	ATM-21-2570	

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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		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
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	<u>X</u> _None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		
Ple	ase summarize the above o	onflict of interest in the fo	ollowing box:

None.			

Date:	_May. 26 th , 2021		
Your Name:	Hang Zhu		
Manuscript Titl	e:_LncRNA-GAS5 promo	otes spinal cord repair and t	he inhibition of neuronal apoptosis via the
transplantation	of 3D printed scaffold lo	paded with induced pluripor	tent stem cell-derived neural stem cells
Manuscript nur	nber (if known):	ATM-21-2570	

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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		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
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	<u>X</u> _None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		
Ple	ase summarize the above o	onflict of interest in the fo	ollowing box:

None.			

Date:	May. 26 th , 2021		
Your Name:	_ Hao Pan		
Manuscript Ti	tle:_LncRNA-GAS5 promo	otes spinal cord repair and the	inhibition of neuronal apoptosis via the
transplantatio	n of 3D printed scaffold lo	paded with induced pluripoter	nt stem cell-derived neural stem cells
Manuscript nu	ımber (if known):	ATM-21-2570	

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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		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
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	<u>X</u> _None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		
Ple	ase summarize the above o	onflict of interest in the fo	ollowing box:

None.			

Date:	May. 26 th , 2021		
Your Name:	Hui Zhou		
Manuscript Ti	tle:_LncRNA-GAS5 promo	otes spinal cord repair and the	inhibition of neuronal apoptosis via the
transplantatio	n of 3D printed scaffold I	oaded with induced pluripoter	t stem cell-derived neural stem cells
Manuscript nu	umber (if known):	ATM-21-2570	

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		Time frame: past	36 months
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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		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending	_XNone	
	meetings and/or travel		
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	<u>X</u> _None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
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