Date:	2022.1.19
Your Name	e: Shao Gu
Manuscrip	t Title: <u>Application and thinking of minimally invasive transforaminal lumbar interbody fusion in</u>
degenerat	ive lumbar diseases
Manuscrip	t 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 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 lectures, presentations,	None	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
0	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
0	-		
	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	
12			
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

The author has no conflicts of interest to declare.

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

Date:2022.1.19
Your Name: Haifeng Li
Manuscript Title: Application and thinking of minimally invasive transforaminal lumbar interbody fusion in
degenerative lumbar diseases
Manuscript number (if known):

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	-	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 lectures, presentations,	None	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
0	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
0	-		
	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	
12			
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

The author has no conflicts of interest to declare.

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

Date:2022.1.19
Your Name: Daxing Wang
Manuscript Title: <u>Application and thinking of minimally invasive transforaminal lumbar interbody fusion in</u>
degenerative lumbar diseases
Manuscript number (if known):

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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)
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.	Time frame: Since the initial None	
		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 lectures, presentations,	None	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
0	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
0	-		
	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	
12			
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

The author has no conflicts of interest to declare.

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

Date:	2022.1.19
Your Name:	Xuejun Dai
Manuscript Title:	Application and thinking of minimally invasive transforaminal lumbar interbody fusion in
degenerative lun	ibar diseases
Manuscript num	per (if known):

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		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 lectures, presentations,	None	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
0	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
0	-		
	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	
12			
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		

The author has no conflicts of interest to declare.

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

Date:	2022.1.19				
Your Name:	Chengwei Liu				
Manuscript Title: Application and thinking of minimally invasive transforaminal lumbar interbody fusion in					
degenerative	lumbar diseases				
Manuscript nu	ımber (if known):				

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		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 lectures, presentations, speakers bureaus, manuscript writing or educational events				
lectures, presentations, speakers bureaus, manuscript writing or educational events				
speakers bureaus, manuscript writing or educational events None 6 Payment for expert testimony	5	-	None	
speakers bureaus, manuscript writing or educational events None 6 Payment for expert testimony				
manuscript writing or educational events None 6 Payment for expert testimony None 7 Support for attending meetings and/or travel None 8 Patents planned, issued or pending None 9 Patticipation on a Data Safety Monitoring Board or Advisory Board None 10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid None 11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None				
educational events				
6 Payment for expert testimony				
testimony	6		Nono	
7 Support for attending meetings and/or travel None 8 Patents planned, issued or pending None 9 Patticipation on a Data Safety Monitoring Board or Advisory Board None 10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid None 11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None	0			
meetings and/or travel		testimony		
meetings and/or travel	_			
8 Patents planned, issued or pending None 9 Participation on a Data Safety Monitoring Board or Advisory Board None 10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid None 11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None	7		None	
pending		meetings and/or travel		
pending				
pending				
pending				
pending	0	Patents planned issued or	Nono	
9 Participation on a Data Safety Monitoring Board or Advisory Board None 10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid None 11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None	0	-		
Safety Monitoring Board or Advisory Board		pending		
Safety Monitoring Board or Advisory Board	-			
Advisory Board	9	-	None	
10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid None 11 Stock or stock options None 11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None				
in other board, society, committee or advocacy group, paid or unpaid		Advisory Board		
committee or advocacy	10	Leadership or fiduciary role	None	
group, paid or unpaid None 11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None		in other board, society,		
group, paid or unpaid None 11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None		committee or advocacy		
11 Stock or stock options None 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None		-		
12 Receipt of equipment, materials, drugs, medical writing, gifts or other services None 13 Other financial or non- None	11		None	
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materials, drugs, medical writing, gifts or other services Image: medical services 13 Other financial or non-				
materials, drugs, medical writing, gifts or other services Image: medical services 13 Other financial or non-	12	Receipt of equipment	None	
writing, gifts or other services	12			
services 13 Other financial or non- None				
13 Other financial or non- None				
tinancial interests	13		None	
		financial interests		

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