_			•
Date:	10	/31	/2023

Your Name: Alexander Upfill-Brown

Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and

**Complications Following Biportal Endoscopic Lumbosacral Decompression?** 

Manuscript number (if known):	
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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 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)  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 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	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		

I have no conflicts of interest that pertain to this manuscript.			

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

Date. 10/31/2023	Date:	10	/31	/2023
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Your Name: Thomas E. Olson

Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and

**Complications Following Biportal Endoscopic Lumbosacral Decompression?** 

Manuscript number (if known):	
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	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	
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		

I have no conflicts of interest that pertain to this manuscript.

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

Date:	10	/31	/2023
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Your Name: Babapelumi Adejuyigbe

Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and

**Complications Following Biportal Endoscopic Lumbosacral Decompression?** 

Manuscript number (if known):	
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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 Safety Monitoring Board or	None	
	Advisory Board		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid  Stock or stock options	None	
11		None	
12	Receipt of equipment,	None	
	materials, drugs, medical writing, gifts or other services		
13	Other financial or non- financial interests	None	

I have no conflicts of interest that pertain to this manuscript.

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Date: 12/8/2	2023
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Your Name: Akash Shah

Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and

**Complications Following Biportal Endoscopic Lumbosacral Decompression?** 

Manuscript number (if known):	
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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 Safety Monitoring Board or	None	
	Advisory Board		
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,	None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	None	
	financial interests		

I have no conflicts of interest that pertain to this manuscript.	

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

Date:	10/	31/	2023
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Your Name: William Sheppard

Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and

**Complications Following Biportal Endoscopic Lumbosacral Decompression?** 

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	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 Safety Monitoring Board or Advisory Board	None	
10	Leadership or fiduciary role	None	
	in other board, society, committee or advocacy group, paid or unpaid Stock or stock options		
11		None	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non- financial interests	None	

I have no conflicts of interest that pertain to this manuscript.

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

Date:	10,	/31	/2023
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Your Name: Cheol Wung Park

Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and

**Complications Following Biportal Endoscopic Lumbosacral Decompression?** 

Manuscript number (if known):	
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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 testimony	None	
7	Support for attending meetings and/or travel	None	
	-		
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data Safety Monitoring Board or	None	
	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		

1 h	have no conflicts of interest that pertain to this manuscript.

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

Your Name: Dong Hwa Heo

Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and

**Complications Following Biportal Endoscopic Lumbosacral Decompression?** 

Manuscript number (if known):	
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	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 testimony	None	
_			
7	Support for attending meetings and/or travel	None	
8	Patents planned, issued or	None	
	pending		
9	Participation on a Data Safety Monitoring Board or	None	
	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		

I have no conflicts of interest that pertain to this manuscript.

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

Date:10/31/2023
Your Name:Don Young Park
Manuscript Title: Does the Use of Tranexamic Acid Intraoperatively Reduce Postoperative Blood Loss and Complications
Following Biportal Endoscopic Lumbosacral Decompression?
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	Seaspine, Alphatec	Payments made to myself		
4	Consulting fees	Seaspine, Alphatec,	Payments made to myself		
		Nuvasive, Amplify Surgical			

5	Payment or honoraria for lectures, presentations, speakers bureaus, 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	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	North American Spine Society Cervical Spine Research Society	
11	Stock or stock options	Amplify Surgical	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None	
13	Other financial or non- financial interests	None	

I am a paid consultant for Seaspine, Alphatec, Nuvasive, Amplify Surgical. I have royalties paid to myself for products developed by Seaspine and Alphatec. I serve on committees for the North American Spine Society and Cervical Spine Research Society. I own stock options for Amplify Surgical.

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