e:March 29 th , 2021
ır Name:Tobias Braun
nuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
bolic Stroke Model
nuscript number (if known): ATM-21-75

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) 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.	University Medical Center Giessen and Marburg (UKGM), Germany Bracco Suisse SA, Geneva, Switzerland	This research was supported by a research grant by UKGM Bracco gave non financial support: They provided the ultrasound contrast enhancer.
2	Grants or contracts from any entity (if not indicated in item #1 above).	Time frame: pastXNone	36 months
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 meetings and/or travel	Bayer Vital GmbH	They gave a travel grant for a conference.
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,	X None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
	financial interests		

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

Dr. Braun reports grants from University Medical Center Giessen and Marburg (UKGM), Germany, non-financial support from Bracco Suisse SA, Geneva, Switzerland, during the conduct of the study; non-financial support from Bayer Vital GmbH, outside the submitted work.

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

Date:March 29 th , 2021
Your Name:Laura Suenner
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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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	X None			
	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				
44		V. Nana			
11	Stock or stock options	XNone			
42	Descript of a science of	V. Navas			
12	Receipt of equipment, materials, drugs, medical	X_None			
	writing, gifts or other				
	services				
42		V. Nana			
13	Other financial or non- financial interests	XNone			
	inidicial interests				
	Please summarize the above conflict of interest in the following box:				
	None.				

Date:March 29 th , 2021
Your Name:Maaike Hachenberger
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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		Time frame: Since the initial	planning of the work
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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 lectures, presentations,	XNone	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
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,	X_None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	XNone	
	financial interests		

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

None.			

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

Date:March 29 th , 2021
Your Name:Clemens Mueller
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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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	X None			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	XNone			
	testimony				
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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				
44		V. Nana			
11	Stock or stock options	XNone			
42	Descript of a science of	V. Navas			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
42		V. Nana			
13	Other financial or non- financial interests	XNone			
	inidicial interests				
	Please summarize the above conflict of interest in the following box:				
	lone.				

Date:March 29 th , 2021
Your Name:Astrid Wietelmann
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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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	X None			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	XNone			
	testimony				
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7	Support for attending	XNone			
	meetings and/or travel				
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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				
44		V. Nana			
11	Stock or stock options	XNone			
42	Descript of a science of	V. Navas			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
42		V. Nana			
13	Other financial or non- financial interests	XNone			
	inidicial interests				
	Please summarize the above conflict of interest in the following box:				
	lone.				

Date:March 29 th , 2021
Your Name:Martin Juenemann
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	X None			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	XNone			
	testimony				
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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				
44		V. Nana			
11	Stock or stock options	XNone			
42	Descript of a science of	V. Navas			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
42		V. Nana			
13	Other financial or non- financial interests	XNone			
	inidicial interests				
	Please summarize the above conflict of interest in the following box:				
	lone.				

Date:March 29 th , 2021
Your Name:Joern Pons-Kuehnemann
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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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	X None			
	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				
44		V. Nana			
11	Stock or stock options	XNone			
42	Descript of a science of	V. Navas			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
42		V. Nana			
13	Other financial or non- financial interests	XNone			
	inidicial interests				
	Please summarize the above conflict of interest in the following box:				
	lone.				

Date:March 29 th , 2021
Your Name:Manfred Kaps
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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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	X None			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	XNone			
	testimony				
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7	Support for attending	XNone			
	meetings and/or travel				
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8	Patents planned, issued or	XNone			
	pending				
9	Participation on a Data Safety Monitoring Board or	XNone			
	Advisory Board				
10	Leadership or fiduciary role in other board, society,	XNone			
	committee or advocacy group, paid or unpaid				
44		V. Nana			
11	Stock or stock options	XNone			
42	Descript of a science of	V. Navas			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
42		V. Nana			
13	Other financial or non- financial interests	XNone			
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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

_	D			
5	Payment or honoraria for	XNone		
	lectures, presentations, speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	X None		
	testimony			
7	Support for attending meetings and/or travel	XNone		
	meetings and, or traver			
8	Patents planned, issued or	X None		
-	pending			
9	Participation on a Data	X None		
	Safety Monitoring Board or			
	Advisory Board			
10	Leadership or fiduciary role	XNone		
	in other board, society,			
	committee or advocacy			
4.4	group, paid or unpaid	V N		
11	Stock or stock options	XNone		
12	Receipt of equipment,	X_None		
12	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.			
DIA	aca placa an "Y" payt to the	following statement to in	dicate your agreement:	

Date:March 29 th , 2021
Your Name:Marlene Tschernatsch
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
Embolic Stroke Model
Manuscript number (if known):ATM-21-75

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	X None			
	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 Safety Monitoring Board or	XNone			
	Advisory Board				
10	Leadership or fiduciary role in other board, society,	XNone			
	committee or advocacy group, paid or unpaid				
44		V. Nana			
11	Stock or stock options	XNone			
42	Descript of a science of	V. Navas			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	X_None			
	services				
42		V. Nana			
13	Other financial or non- financial interests	XNone			
	inidicial interests				
	Please summarize the above conflict of interest in the following box:				
	None.				

Date:March 29 th , 2021
Your Name:Joachim Roth
Manuscript Title:_Microbubble-Mediated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
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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	X None	
	testimony		
7	Support for attending meetings and/or travel	XNone	
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	X None	
	, , , , , , , , , , , , , , , , , , ,		
12	Receipt of equipment, materials, drugs, medical	X_None	
	writing, gifts or other		
	services		
13	Other financial or non- financial interests	XNone	
	ase summarize the above co	onflict of interest in the fo	llowing box:
∟ Pla	Please place an "X" next to the following statement to indicate your agreement:		

Date:March 29 th , 2021	
our Name:Mesut Yeniguen	
Manuscript Title:_Microbubble-Me	diated Sonothrombolysis with BR38 of a Venous Full Blood Thrombus in a Rat
mbolic Stroke Model	
Manuscript number (if known):	ATM-21-75

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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.

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