Date	e:2 November	2022	
You	r Name:	Flavia Sunzini	
Mar Mar	nuscript Title: nuscript number (if known):	The Biology of P	ain - Through the Rheumatology Lens
rela part to ti	ted to the content of your n ties whose interests may be	nanuscript. "Related" mear affected by the content of ecessarily indicate a bias.	relationships/activities/interests listed below that are any relation with for-profit or not-for-profit third the manuscript. Disclosure represents a commitment of you are in doubt about whether to list a so.
	following questions apply t	o the author's relationship	s/activities/interests as they relate to the <u>current</u>
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	em #1 below, report all sup time frame for disclosure is	-	in this manuscript without time limit. For all other items,
		Name all entities with	Specifications/Comments
		whom you have this	(e.g., if payments were made to you or to your
		relationship or indicate	institution)
		none (add rows as	
		needed)	
		Time frame: Since the initia	planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	x None	
	processing charges, etc.) No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	x None	
	any entity (if not indicated		
	in item #1 above).		
2	Daveltine on live and	None	
3	Royalties or licenses	x None	

4 (Consulting fees	x None	
1	Payment or honoraria for lectures, presentations,	x None	
	speakers bureaus, manuscript writing or		
	educational events		
	Payment for expert testimony	x_ None	
	Support for attending meetings and/or travel	x None	
'	meetings and/or traver		
	Patents planned, issued or pending	x None	
	Participation on a Data Safety Monitoring Board or	x None	
l A	Advisory Board		
i	Leadership or fiduciary role in other board, society,	x None	
	committee or advocacy		
	group, paid or unpaid Stock or stock options	y None	
11 3	Stock of Stock options	x None	
	Receipt of equipment, materials, drugs, medical	x None	
	writing, gifts or other		
	services		
	Other financial or non- financial interests	x None	

_x__ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Date	e:2 November	2022	
You	r Name:	Andrew Schrepf	
Man	uscript Title:	The Biology of I	Pain - Through the Rheumatology Lens
Man	uscript number (if known):		
relat part to tr relat	ted to the content of your n ies whose interests may be ansparency and does not no tionship/activity/interest, it	nanuscript. "Related" mea affected by the content o ecessarily indicate a bias. is preferable that you do	
	following questions apply t uscript only.	o the author's relationshi	ps/activities/interests as they relate to the <u>current</u>
to th med In ite	ne epidemiology of hypertentication, even if that medication	nsion, you should declare tion is not mentioned in t port for the work reporte	defined broadly. For example, if your manuscript pertains all relationships with manufacturers of antihypertensive he manuscript. d in this manuscript without time limit. For all other items
		Name all entities with	Specifications/Comments
		whom you have this relationship or indicate none (add rows as needed)	(e.g., if payments were made to you or to your institution)
		Time frame: Since the initia	al 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.	x None	
2	Grants or contracts from any entity (if not indicated in item #1 above).	Time frame: pas	at 36 months
3	Royalties or licenses	x None	

4	Consulting fees	x None	
5	Payment or honoraria for lectures, presentations,	x None	
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert testimony	x_ None	
_			
7	Support for attending meetings and/or travel	x None	
8	Patents planned, issued or pending	x None	
9	Participation on a Data Safety Monitoring Board or	x None	
	Advisory Board		
10	Leadership or fiduciary role in other board, society,	x None	
	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	x None	

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Date	e:2 N	ovember 2022		
	r Name:Daniel			
		The Biology of Pain - Through the Rheumatology Lens		
	nuscript number (if known):			
rela part to tr rela	ted to the content of your n ies whose interests may be ransparency and does not no tionship/activity/interest, it	nanuscript. "Related" mear affected by the content of ecessarily indicate a bias. I t is preferable that you do		
	tollowing questions apply t	o the author's relationship	s/activities/interests as they relate to the <u>current</u>	
to th med In it	ne epidemiology of hyperte lication, even if that medica	nsion, you should declare a stion is not mentioned in the port for the work reported	efined broadly. For example, if your manuscript pertains all relationships with manufacturers of antihypertensive the manuscript. In this manuscript without time limit. For all other items,	
		Name all entities with	Specifications/Comments	
		whom you have this	(e.g., if payments were made to you or to your	
		relationship or indicate	institution)	
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		needed)		
		Time frame: Since the initia	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.	X None		
		Time from a reset	36 months	
2	Crants or contracts from	Time frame: past		
2	Grants or contracts from any entity (if not indicated	None	National Institutes of Health	
	in item #1 above).			
3	Royalties or licenses	_X None		

4	Consulting fees	None	Tonix, Lundbeck, Pfizer, Lilly, Samumed, Virios, Aptinyx, Teva
			Teva
5	Payment or honoraria for	X None	
	lectures, presentations,		
	speakers bureaus, manuscript writing or		
	educational events		
6	Payment for expert	None	Patent litigation for Pfizer
	testimony		
7	Support for attending	X None	
'	meetings and/or travel	X Notic	
	-		
8	Patents planned, issued or pending	X None	
	Pending		
9	Participation on a Data	_X None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role in other board, society,	X None	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
12	Receipt of equipment,	X None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	_X None	
13	financial interests	None	

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Date:	2 November	2022	
	 Name:		
Manu	uscript Title:	The Biology of	Pain - Through the Rheumatology Lens
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	ollowing questions apply tuscript only.	o the author's relationshi	ps/activities/interests as they relate to the current
medio In ite	cation, even if that medica	ition is not mentioned in t port for the work reporte	all relationships with manufacturers of antihypertensive the manuscript. d in this manuscript without time limit. For all other items
		Name all entities with	Sussifications/Commants
		whom you have this	Specifications/Comments (e.g., if payments were made to you or to your
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		Time frame: Since the initi	al planning of the work
	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)	x None	
	No time limit for this item.		
1	Grants or contracts from any entity (if not indicated in item #1 above).	Time frame: pas	st 36 months
3	Royalties or licenses	x None	
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4	Consulting fees	x None	
5	Payment or honoraria for lectures, presentations,	x None	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	x_ None	
7	Support for attending meetings and/or travel	x None	
8	Patents planned, issued or pending	x None	
9	Participation on a Data Safety Monitoring Board or	x None	
	Advisory Board		
10	Leadership or fiduciary role	x None	
	in other board, society,		
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	x None	
12	Receipt of equipment,	x None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	x None	
13	financial interests		

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