Date: M	ar. 3 th , 2022	
Your Name:	Liujun Wang	
Manuscript	Title: <u>Endop</u>	asmic reticulum stress triggered autophagy and regulated the phenotype
transformat	ion of rheumatoid a	thritis synovial fibroblasts via the IRE1/JNK pathway
Manuscript	number (if known):	ATM-22-15-CL

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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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)	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 manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	XNone	
		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, speakers bureaus, manuscript writing or educational events	XNone	
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	X_None	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	

None.

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

Date:	Feb. 28 ^{tl}	' <u>, 2022</u>			
Your N	ame:	Yong Fan			
Manus	cript Title:	Endoplasmic reti	<u>culum stress trigge</u>	red autophagy and regulated the p	henotype transformation of
<u>rheum</u>	atoid arthri	tis synovial fibrok	lasts via the IRE1/J	NK pathway	
Manus	cript numb	er (if known):	ATM-22-15-CL		

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		Time frame: Since the initial	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.	National Natural Science Foundation of China (82000060) have supported this study.	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated 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 meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
10	Advisory Board Leadership or fiduciary role	X None	
10	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		

I have received National Natural Science Foundation of China (82000060) for this study.

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

Date: Mar.	7 th , 2022					
Your Name:	Yanni Gui					
Manuscript Titl	e: <u>Endopla</u>	mic reticulum stress triggered autophagy and regulated the p	henotype			
transformation	ransformation of rheumatoid arthritis synovial fibroblasts via the IRE1/JNK pathway					
Manuscript nur	nber (if known):	ATM-22-15-CL				

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	XNone	
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	

None.

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

Date: Mar. 4	^{.h} , 2022			
Your Name:	Xinlei Yang			
Manuscript Title	Endopla	mic reticulum stress triggered autophagy and regulated the ph	enotype	
ransformation of rheumatoid arthritis synovial fibroblasts via the IRE1/JNK pathway				
Manuscript num	ber (if known):	ATM-22-15-CL		

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4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	XNone	
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	

None.

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

Date:	Mar. 6 th , 2022	
Your Nar	me:	Xia Ye
Manuscr	ipt Title:	Endoplasmic reticulum stress triggered autophagy and regulated the phenotype
transform	mation of rheum	atoid arthritis synovial fibroblasts via the IRE1/JNK pathway
Manuscr	ipt number (if ki	own):ATM-22-15-CL

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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, speakers bureaus, manuscript writing or educational events	XNone	
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	

None.

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

Date: <u>Mar. 7th, 2022</u>				
Your Name: Yongping Cao				
Manuscript Title: Endoplasmic reticulum stress triggered autophagy and regulated the phenotype				
transformation of rheumatoid arthritis synovial fibroblasts via the IRE1/JNK pathway				
Manuscript number (if known):ATM-22-15-CL				

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		Time frame: past	36 months
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4	Consulting fees	XNone	

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7	Support for attending meetings and/or travel	XNone	
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9	Participation on a Data Safety Monitoring Board or Advisory Board	XNone	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	XNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None	
13	Other financial or non- financial interests	XNone	

None.

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

Date: Mar. 7 th , 2	ate: <u>Mar. 7th, 2022</u>				
Your Name:	Zhuoli Zhang				
Manuscript Title:	Endoplasmic reticulum stress triggered autophagy and regulated the phenotype transformation of				
rheumatoid arthritis synovial fibroblasts via the IRE1/JNK pathway					
Manuscript number (if known):ATM-22-15-CL					

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