Date: Sep. 9th	, 2022
Your Name:	Tingfang Mei
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript nu	ımber (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.

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) 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	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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 9t	¹ , 2022
Your Name: _	Jinwen Wu
Manuscript T	itle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript n	umber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 9th	, 2022
Your Name: _	Keling Wu
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript nu	umber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 9t	^h , 2022
Your Name:	Minglei Zhao
Manuscript T	itle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript n	umber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 9th	2022
Your Name:	Jingyi Luo
Manuscript Tit	le: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript nu	mber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 9th	, 2022
Your Name:	Xingi Liu
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript no	umber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: <u>Sep. 9th</u>	, 2022
Your Name:	Bizhi Shang
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript no	umber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 9th	, 2022
Your Name:	Wenchang Xu
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript no	umber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 9th	^h , 2022
Your Name: _	Zeqiu Yang
Manuscript T	itle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript n	umber (if known):

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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	XNone			
13	Other financial or non- financial interests	XNone			
	Please summarize the above conflict of interest in the following box:				
1	None.				

Date: Sep. 9th	¹ , 2022
Your Name:	Yuhua Lai
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript n	umber (if known):

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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	XNone			
13	Other financial or non- financial interests	XNone			
	Please summarize the above conflict of interest in the following box:				
1	None.				

Date: Sep. 9th	, 2022
Your Name:	Chujun Liu
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript nu	umber (if known):

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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	XNone			
13	Other financial or non- financial interests	XNone			
	Please summarize the above conflict of interest in the following box:				
1	None.				

Date: <u>Sep. 9th, 2022</u>				
Your Name:	Haijun Gong			
Manuscript Ti	tle: <u>Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury</u>			
Manuscript nu	umber (if known):			

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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	XNone			
13	Other financial or non- financial interests	XNone			
	Please summarize the above conflict of interest in the following box:				
1	None.				

Date: Sep. 9t	^h , 2022
Your Name:	Xinbo Gao
Manuscript T	itle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript n	umber (if known):

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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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: Sep. 12th,	2022
Your Name:	Yehong Zhuo
Manuscript Title	e: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript nun	nber (if known):

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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	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	XNone		
13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			

Date: <u>Sep. 12^t</u>	th , 2022
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Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
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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 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	XNone		
13	Other financial or non- financial interests	XNone		
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Date: <u>Sep. 9^{tl}</u>	¹ , 2022
Your Name: _	Ling Zhao
Manuscript Ti	tle: Lipocalin 2 induces visual impairment by promoting ferroptosis in retinal ischemia/reperfusion injury
Manuscript n	umber (if known):

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13	Other financial or non- financial interests	XNone		
	Please summarize the above conflict of interest in the following box:			
1	None.			