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		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	

	Payment or honoraria for	√ None	
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	ectures, presentations,		
S	peakers bureaus,		
	nanuscript writing or		
	educational events		
	Payment for expert	None	
t	estimony		
	Support for attending	_ <u>√</u> None	
n	meetings and/or travel		
	Patents planned, issued or	√None	
þ	pending		
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	Participation on a Data	√None	
	Safety Monitoring Board or Advisory Board		
	•	/ Name	
	eadership or fiduciary role nother board, society,	None	
	committee or advocacy		
	group, paid or unpaid		
	Stock or stock options	√ None	
.2 R	Receipt of equipment,	_√None	
	naterials, drugs, medical		
v	vriting, gifts or other		
	ervices		
-	Other financial or non-	<u>√</u> _None	
f	inancial interests		
Pleas	se summarize the above co	onflict of interest in t	he following box:
Dı	r. Wu has nothing to disclose.		
Pleas	se place an "X" next to the	following statement	t to indicate your agreement:

Date: November 17, 2022	
Your Name: <u>Chengjian Qin</u>	
Manuscript Title: Machine learning screening for Parkinson'	s disease-related cuproptosis-related typing and
exploration of personalized drugs for copper death genes	
Manuscript number (if known):	

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		Time frame: past	36 months
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3	Royalties or licenses	None	
4	Consulting fees	√None	

5	Payment or honoraria for	<u>√</u> _None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
_	educational events	/ 21	
õ	Payment for expert	<u>√</u> _None	
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7	Support for attending	_ _√ None	
	meetings and/or travel		
8	Patents planned, issued or	<u>√</u> None	
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9	Participation on a Data	√None	
	Safety Monitoring Board or		
1.0	Advisory Board	/	
10	Leadership or fiduciary role	<u>√</u> _None	
	in other board, society,		
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	√ None	
	Stock of Stock options	<u>v</u> None	
2	Receipt of equipment,	√ None	
_	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	√ None	
	financial interests		
Ple	ase summarize the above c	onflict of interest in the	e following box:
	Dr. Qin has nothing to disclose	€.	
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Ple	ase place an "X" next to the	e following statement t	o indicate your agreement:
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Date:November 17,2022	
Your Name: Yuankun Cai_	
Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-related typing and	
exploration of personalized drugs for copper death genes	
Manuscript number (if known):	

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3	Royalties or licenses	None	
4	Consulting fees	√None	

5	Payment or honoraria for	√None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
_	educational events	1	
6	Payment for expert	<u>√</u> _None	
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7	Support for attending	_ <u>√</u> None	
	meetings and/or travel		
8	Patents planned, issued or	√ None	
	pending		
9	Participation on a Data	√None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	<u>√</u> None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	<u>√</u> _None	
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	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	√ None	
13	financial interests	None	
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Date:_	November 17, 2022	
Your N	lame:_Jiabin Zhou	
Manus	script Title: Machine learning screening for Parking	son's disease-related cuproptosis-related
typing	g and exploration of personalized drugs for coppe	er death genes
Manus	script number (if known):	

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3	Royalties or licenses	None	
4	Consulting fees	√None	

5	Payment or honoraria for	<u>√</u> _None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
_	educational events	/	
6	Payment for expert	<u>√</u> _None	
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7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	√ None	
	pending		
9	Participation on a Data	√None	
	Safety Monitoring Board or		
	Advisory Board	,	
10	Leadership or fiduciary role	<u>√</u> _None	
	in other board, society,		
	committee or advocacy		
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11	Stock or stock options	<u>√</u> _None	
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	materials, drugs, medical	_ <u>v</u> None	
	writing, gifts or other		
	services		
13	Other financial or non-	√ None	
	financial interests		
Ple	ase summarize the above c	onflict of interest in the	e following box:
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	Dr.Zhou has nothing to disclose	ð.	
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	<u>X</u> I certify that I have an	swered every question	n and have not altered the wording of any of the questions

Date:	November 17, 2022
Your Nar	ne: <u>Dongyuan Xu</u>
Manuscr	pt Title: <u>Machine learning screening for Parkinson's disease-related cuproptosis-related</u>
typing	and exploration of personalized drugs for copper death genes
Manuscr	pt number (if known):

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		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	
J	lectures, presentations,	None	
	speakers bureaus,		
	manuscript writing or		
	educational events	,	
6	Payment for expert	<u>√</u> None	
	testimony		
7	Support for attending	_ <u>√</u> None	
	meetings and/or travel		
8	Patents planned, issued or	√ None	
	pending	NONE	
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9	Participation on a Data	√ None	
9	Safety Monitoring Board or	None	
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	materials, drugs, medical		
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13	Other financial or non-	<u>√</u> None	
	financial interests		
Ple	ase summarize the above c	onflict of interest in the f	ollowing box:
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	Dr. Xu has nothing to disclose.		
	Dr. 114 has nothing to discrese.		
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Ple	ase place an "X" next to the	following statement to i	ndicate your agreement:

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

Date: N	ovember 17, 2022
Your Name:	Yu Lei
Manuscript	Title:_ <u>Machine learning screening for Parkinson's disease-related cuproptosis-related</u>
typing and	d exploration of personalized drugs for copper death genes
Manuscript	number (if known):

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3	Royalties or licenses	√None	
4	Consulting fees	√None	

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i certify that I have	ve answered every question a	and have not altered the wording of any of the question

Date: Novemb	er 17, 2022	
Your Name:Guox	ring Fang	
Manuscript Title:	Machine learning screening for Parkinson'	s disease-related cuproptosis-related
typing and explo	oration of personalized drugs for copper dea	th genes
Manuscript numbe	r (if known):	

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3	Royalties or licenses	None	
4	Consulting fees	√None	

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Date: November 17, 2022	
Your Name: Songshan Chai	
Manuscript Title: Machine learning screening for Parkinson's disease-related cuproptosis-	related
typing and exploration of personalized drugs for copper death genes	
Manuscript number (if known):	_

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3	Royalties or licenses	None	
4	Consulting fees	√None	

	Payment or honoraria for	√None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
5	Payment for expert	<u>√</u> _None	
	testimony		
7	Support for attending	_ <u>√</u> None	
	meetings and/or travel		
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	
.2	Receipt of equipment,	_ <u>√</u> None	
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Ple	ase place an "X" next to the	e following statement to	indicate your agreement:
	X I certify that I have an	swered every question a	and have not altered the wording of any of the questions
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Date: November 17, 202	<u> </u>	
Your Name: Nanxiang Xior	<u>g</u>	
Manuscript Title: <u>Machin</u>	e learning screening for Parkinson'	s disease-related cuproptosis-related
typing and exploration	of personalized drugs for copper dea	ath genes
Manuscript number (if know	n):	

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3	Royalties or licenses	None	
4	Consulting fees	√None	

	Payment or honoraria for	√None	
	ectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events	/ Name	
	Payment for expert testimony	<u>√</u> _None	
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	meetings and/or travel	_ √ None	
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	Patents planned, issued or	√None	
k	pending		
	Participation on a Data	√None	
	Safety Monitoring Board or		
	Advisory Board		
	Leadership or fiduciary role	<u>√</u> None	
	n other board, society,		
	committee or advocacy group, paid or unpaid		
	Stock or stock options	√ None	
.1 3	Stock of Stock options	<u>*</u> _None	
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13 (Other financial or non-	√ None	
f	financial interests		
Plea	se summarize the above co	onflict of interest in th	e following box:
D	r.Xiong has nothing to disclos	se.	
Pleas	se place an "X" next to the	following statement	to indicate your agreement: