Date:March 18 2022	
Your Name:Xian'e Tang	
Manuscript Title:_Downregulation	of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression
Manuscript number (if known):	CDT-21-724

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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.	Science and Technology Committee Foundation of Baoshan District, Shanghai National Natural Science Foundation of China Science and Technology Committee Foundation of Shanghai	Grant number 16-E-25, funding managed by Tongji Hospital of Tongji University Grant number 81770395, funding managed by Tongji Hospital of Tongji University Grant numbers 16411965500 and 16511102802, funding managed by Tongji Hospital of Tongji University
2	Grants or contracts from any entity (if not indicated	Time frame: pastXNone	Hospital of Tongji University 36 months

	in item #1 above).		
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	
	g. i , i i i		
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		
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Please place an "X" next to the following statement to indicate your agreement:

Date:March 18, 2022	
Your Name:Ruhui Liu	
Manuscript Title:_Downregulation of	of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression
Manuscript number (if known):	CDT-21-724

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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	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
	Ç ,		
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		

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

Date:Ma	rch 18, 2022		
Your Name:_	Youyang Zhang	_	
Manuscript T	itle:_Downregulation of	f interleukin-1 beta via Jmjd3 inhibition improves post-m	ocardial infarction depression_
Manuscript n	umber (if known):	CDT-21-724	

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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		
	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		

This work was supported by the Science and Technology Committee Foundation of the Eaoshan District, Shanghai (grant No. 16-E-2g), the National Natural Science Foundation of China (grant No. F177y3fg), and the Science and Technology Committee Foundation of Shanghai (grant Nos. 16411f6ggyy and 16g111y2Fy2). There is no profit/non-profit conflict of interest at the duration of the study.

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

Date:March 18, 2022	
Your Name: Lingfeng Zhu	
Manuscript Title:_Downregulation of	of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression
Manuscript number (if known):	CDT-21-724

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated	XNone	

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	
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	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		

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

Date:March 18, 2022	
Your Name: Weiqi Shi	
Manuscript Title:_Downregulation of	of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression
Manuscript number (if known):	CDT-21-724

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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	
	Ç ,		
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		

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

Date:March 18, 2022	
Your Name: Yongmei Shan	
Manuscript Title:_Downregulation of interleukin-1 beta	via Jmjd3 inhibition improves post-myocardial infarction depression
Manuscript number (if known): CDT-21-724	

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2	Grants or contracts from any entity (if not indicated	XNone	

	in item #1 above).		
3	Royalties or licenses	XNone	
4	Consulting fees	XNone	
5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
_	educational events	V. Nene	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending	X None	
/	meetings and/or travel	xnone	
	meetings and/or traver		
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		

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

Date:March 18, 2022
Your Name:Shihao Wu
Manuscript Title:_Downregulation of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression_
Manuscript number (if known): CDT-21-724

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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	XNone	
	testimony		
7	Support for attending	XNone	
/	meetings and/or travel	XNone	
	meetings and/or traver		
	Detects planned issued an	V. None	
8	Patents planned, issued or pending	XNone	
	pending		
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9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	XNone	
	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	
	financial interests		

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

Date:March 18, 2022	
Your Name: Yuhang Li	
Manuscript Title:_Downregulation of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression_	
Manuscript number (if known): CDT-21-724	

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5	Payment or honoraria for	XNone	
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	speakers bureaus,		
	manuscript writing or		
	educational events	V N	
6	Payment for expert	XNone	
	testimony		
7	Support for attending	X None	
,	meetings and/or travel	xnone	
	meetings and/or traver		
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		
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Please place an "X" next to the following statement to indicate your agreement:

Date:March 18, 2022	
Your Name: Guanghui Liu	
Manuscript Title:_Downregulation	of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression
Manuscript number (if known):	CDT-21-724

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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	XNone	
	testimony		
7	Support for attending	V None	
/	meetings and/or travel	XNone	
	meetings and/or traver		
	Detects planned issued an	V. None	
8	Patents planned, issued or pending	XNone	
	pending		
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9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	XNone	
	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	
	financial interests		

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

Date:March 18, 2022	
Your Name:Wenlin Ma	
Manuscript Title:_Downregulation of	of interleukin-1 beta via Jmjd3 inhibition improves post-myocardial infarction depression
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		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.	manuscript (e.g., funding,	Science and Technology Committee Foundation of Baoshan District, Shanghai	Grant number 16-E-25, funding managed by Tongji Hospital of Tongji University
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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated	XNone	

	in item #1 above).		
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	V None	
/	meetings and/or travel	XNone	
	meetings and/or traver		
	Detects alonged issued as	V. None	
8	Patents planned, issued or pending	XNone	
	pending		
_			
9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	XNone	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
	·		
12	Receipt of equipment,	X_None	
	materials, drugs, medical		
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13	Other financial or non-	X None	
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