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</u> <u>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)
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 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	X_None
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	X_None

None

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

Date:_____2023/3/17_____ Your Name:_____ Peng Wang _____ Manuscript Title:____ Study on the pharmacological mechanisms of sodium-glucose co-transporter 2 inhibitors in obesity-related atrial fibrillation based on network pharmacology and experimental verification _____ Manuscript number (if known):_____

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4			
1	All support for the present	XNone	
	manuscript (e.g., funding, provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	X None	
2	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	X None	
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4	Consulting fees	XNone	

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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	X_None

None

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

Date:_____2023/3/17_____ Your Name:_____Nan Zhang _____ Manuscript Title:____ Study on the pharmacological mechanisms of sodium-glucose co-transporter 2 inhibitors in obesity-related atrial fibrillation based on network pharmacology and experimental verification _____ Manuscript number (if known):_____

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3	Royalties or licenses	X None	
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4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events 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	X_None
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	X_None

None

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

Date:	2023/3/17	
Your Name:	Kun Lin	
Manuscript Title:	_ Study on the	pharmacological mechanisms of sodium-glucose co-transporter 2 inhibitors in
obesity-related atria	l fibrillation bas	ed on network pharmacology and experimental verification
Manuscript number	(if known):	

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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	X_None

None

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

Date:	2023/3/17	
Your Name:	Yang Li	
Manuscript Title:	Study on the	pharmacological mechanisms of sodium-glucose co-transporter 2 inhibitors in
obesity-related atria	l fibrillation bas	ed on network pharmacology and experimental verification
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