Date: 2021/05/21

Your Name: Haojun Yang

Manuscript Title:TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and activating

the Nrf2/HO-1 pathway

Manuscript number (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>.

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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)
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1	All support for the present	XNone	
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	processing charges, etc.)		
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		Time frame: past	36 months
2	Grants or contracts from	XNone	
	any entity (if not indicated		
	in item #1 above).		
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	X_None	
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	X_None	
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- financial interests	XNone	

The author has no conflicts of interest to declare.	

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

Date: 2021/05/21

Your Name: Fengyong Luo

Manuscript Title:TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and activating

the Nrf2/HO-1 pathway

Manuscript number (if known

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4	Consulting fees	XNone	

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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	X_None	
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	X_None	
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- financial interests	XNone	

The author has no conflicts of interest to declare.	

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

Date: 2021/05/21 Your Name: Yi Wei

Manuscript Title: TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and activating

the Nrf2/HO-1 pathway

Manuscript number (if known):

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	in item #1 above).		
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	X_None	
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	X_None	
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- financial interests	XNone	

The author has no conflicts of interest to declare.	

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

**Date:** 2021/05/21

Your Name: Yuwen Jiao

Manuscript Title:TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and activating

the Nrf2/HO-1 pathway

Manuscript number (if known):

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4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations,	XNone	
	speakers bureaus,		
	manuscript writing or		
_	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	V None	
,	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,	XNone	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		

T	he author has no conflicts of interest to declare.

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

Date: 2021/05/21 Your Name: Jun Qian

Manuscript Title: TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and activating

the Nrf2/HO-1 pathway

Manuscript number (if known):

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	speakers bureaus,		
	manuscript writing or		
_	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	V None	
,	Support for attending meetings and/or travel	XNone	
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	Advisory Board		
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	committee or advocacy group, paid or unpaid		
11	Stock or stock options	XNone	
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		

T	he author has no conflicts of interest to declare.

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

Date: 2021/05/21

Your Name: Shuai Chen

Manuscript Title:TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and activating

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Manuscript number (if known):

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11	Stock or stock options	XNone	
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		

T	he author has no conflicts of interest to declare.

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

Date: 2021/05/21 Your Name: Yu Gong

Manuscript Title:TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and activating

the Nrf2/HO-1 pathway

Manuscript number (if known):

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12	Receipt of equipment,	XNone	
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	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		

T	he author has no conflicts of interest to declare.

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

Date: 2021/05/21

Your Name: Liming Tang

Manuscript Title: TGR5 protects against cholestatic liver disease via suppressing the NF-κB pathway and

activating the Nrf2/HO-1 pathway Manuscript number (if known):

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