



	in item #1 above).		
3	Royalties or licenses	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	
4	Consulting fees	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	

**Please summarize the above conflict of interest in the following box:**

The author reports that this work was supported by the National Natural Science Foundation (81771832) and Top Project of military Medical Science and Technology Youth Training Program (19QNP071)

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

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

## ICMJE DISCLOSURE FORM

Date: 2021/10/23

Your Name: Shi yu Li

Manuscript Title: Correlation of elastic characteristics of breast lesions with the expression of Smad2/3

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 **current manuscript only**.

The author's relationships/activities/interests should be **defined broadly**. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		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)
<b>Time frame: Since the initial planning of the work</b>			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	the National Natural Science Foundation (81771832)	
		Top Project of military Medical Science and Technology Youth Training Program (19QNP071)	
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> <input type="checkbox"/> None	

3	Royalties or licenses	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
4	Consulting fees	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

**Please summarize the above conflict of interest in the following box:**

The author reports that this work was supported by the National Natural Science Foundation (81771832) and Top Project of military Medical Science and Technology Youth Training Program (19QNP071)

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

**X\_\_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

## ICMJE DISCLOSURE FORM

Date: 2021/10/23  
 Your Name: Shao Wei  
 Xue \_\_\_\_\_  
 Manuscript Title: Correlation of elastic characteristics of breast lesions with the expression of Smad2/3  
 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 current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		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)
<b>Time frame: Since the initial planning of the work</b>			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	the National Natural Science Foundation (81771832)	
		Top Project of military Medical Science and Technology Youth Training Program (19QNP071)	
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated)	<input checked="" type="checkbox"/> None	

	in item #1 above).		
3	Royalties or licenses	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	
4	Consulting fees	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> None	

**Please summarize the above conflict of interest in the following box:**

The author reports that this work was supported by the National Natural Science Foundation (81771832) and Top Project of military Medical Science and Technology Youth Training Program (19QNP071)



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

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

## ICMJE DISCLOSURE FORM

Date: 2021/10/23

Your Name: Gang Liu

Manuscript Title: Correlation of elastic characteristics of breast lesions with the expression of Smad2/3

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 **current manuscript only**.

The author's relationships/activities/interests should be **defined broadly**. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		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)
<b>Time frame: Since the initial planning of the work</b>			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	the National Natural Science Foundation (81771832)	
		Top Project of military Medical Science and Technology Youth Training Program (19QNP071)	
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> <input type="checkbox"/> None	

3	Royalties or licenses	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
4	Consulting fees	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
8	Patents planned, issued or pending	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> None	

**Please summarize the above conflict of interest in the following box:**

The author reports that this work was supported by the National Natural Science Foundation (81771832) and Top Project of military Medical Science and Technology Youth Training Program (19QNP071)

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

**X\_\_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.**

## ICMJE DISCLOSURE FORM

Date: 2021/10/23

Your Name: Zhili Wang

Manuscript Title: Correlation of elastic characteristics of breast lesions with the expression of Smad2/3

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 current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		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)
<b>Time frame: Since the initial planning of the work</b>			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	the National Natural Science Foundation (81771832)	
		Top Project of military Medical Science and Technology Youth Training Program (19QNP071)	
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> <input type="checkbox"/> None	

3	Royalties or licenses	<input checked="" type="checkbox"/> <input type="checkbox"/> None	
4	Consulting fees	<input type="checkbox"/> <input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> <input type="checkbox"/> None	
6	Payment for expert testimony	<input type="checkbox"/> <input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input type="checkbox"/> <input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> <input type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> <input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> <input checked="" type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> <input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> <input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> <input checked="" type="checkbox"/> None	

**Please summarize the above conflict of interest in the following box:**

The author reports that this work was supported by the National Natural Science Foundation (81771832) and Top Project of military Medical Science and Technology Youth Training Program (19QNP071)

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

**X\_\_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.**