

## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Instructions

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#### 1. Identifying information.

#### 2. The work under consideration for publication.

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#### 4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

#### 5. Relationships not covered above.

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)  
Kai

2. Surname (Last Name)  
Ren

3. Date  
03-December-2020

4. Are you the corresponding author?

☐ Yes

☒ No

Corresponding Author's Name

Shiqiang Yu; Jincheng Liu; Xufeng Wei.

5. Manuscript Title

Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study

6. Manuscript Identifying Number (if you know it)

ATM-20-7803

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☒ No

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Dr. Ren has nothing to disclose.

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Weixun	2. Surname (Last Name) Duan	3. Date 03-December-2020
4. Are you the corresponding author? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Corresponding Author's Name Shiqiang Yu; Jincheng Liu; Xufeng Wei.
5. Manuscript Title Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study		
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Are there any relevant conflicts of interest? ☐ Yes ☒ No

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Dr. Duan has nothing to disclose.

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### Section 1. Identifying Information

1. Given Name (First Name)

Zhuowen

2. Surname (Last Name)

Liang

3. Date

03-December-2020

4. Are you the corresponding author?

☐ Yes

☒ No

Corresponding Author's Name

Shiqiang Yu; Jincheng Liu; Xufeng Wei.

5. Manuscript Title

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Dr. Liang has nothing to disclose.

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1. Given Name (First Name) Bo	2. Surname (Last Name) Yu	3. Date 03-December-2020
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5. Manuscript Title Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study		
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Dr. Yu has nothing to disclose.

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Buying

2. Surname (Last Name)  
Li

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☒ No

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#### 4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Zhengxiao	2. Surname (Last Name) Jin	3. Date 03-December-2020
4. Are you the corresponding author? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Corresponding Author's Name Shiqiang Yu; Jincheng Liu; Xufeng Wei.
5. Manuscript Title Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study		
6. Manuscript Identifying Number (if you know it) ATM-20-7803		

### Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

Are there any relevant conflicts of interest? ☐ Yes ☒ No

### Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest? ☐ Yes ☒ No

### Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? ☐ Yes ☒ No

## ICMJE Form for Disclosure of Potential Conflicts of Interest

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### Section 6. Disclosure Statement

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Jin has nothing to disclose.

### Evaluation and Feedback

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Yimin	2. Surname (Last Name) Zhao	3. Date 03-December-2020
4. Are you the corresponding author? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Corresponding Author's Name Shiqiang Yu; Jincheng Liu; Xufeng Wei.
5. Manuscript Title Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study		
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Are there any relevant conflicts of interest? ☐ Yes ☒ No

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Are there any relevant conflicts of interest? ☐ Yes ☒ No

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? ☐ Yes ☒ No

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Dr. Zhao has nothing to disclose.

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Chao	2. Surname (Last Name) Xue	3. Date 03-December-2020
4. Are you the corresponding author? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Corresponding Author's Name Shiqiang Yu; Jincheng Liu; Xufeng Wei.
5. Manuscript Title Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study		
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Are there any relevant conflicts of interest? ☐ Yes ☒ No

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Are there any relevant conflicts of interest? ☐ Yes ☒ No

### Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? ☐ Yes ☒ No

## ICMJE Form for Disclosure of Potential Conflicts of Interest

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Dr. Xue has nothing to disclose.

### Evaluation and Feedback

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)  
Shiqiang

2. Surname (Last Name)  
Yu

3. Date  
03-December-2020

4. Are you the corresponding author? ☒ Yes ☐ No

5. Manuscript Title  
Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study

6. Manuscript Identifying Number (if you know it)  
ATM-20-7803

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Are there any relevant conflicts of interest? ☐ Yes ☒ No

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Are there any relevant conflicts of interest? ☐ Yes ☒ No

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? ☐ Yes ☒ No

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Dr. Yu has nothing to disclose.

### Evaluation and Feedback

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)

Jincheng

2. Surname (Last Name)

Liu

3. Date

03-December-2020

4. Are you the corresponding author?

☒ Yes

☐ No

5. Manuscript Title

Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study

6. Manuscript Identifying Number (if you know it)

ATM-20-7803

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Are there any relevant conflicts of interest? ☐ Yes ☒ No

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Dr. Liu has nothing to disclose.

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**Other:** Anything not covered under the previous three boxes

**Pending:** The patent has been filed but not issued

**Issued:** The patent has been issued by the agency

**Licensed:** The patent has been licensed to an entity, whether earning royalties or not

**Royalties:** Funds are coming in to you or your institution due to your patent

## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)

Xufeng

2. Surname (Last Name)

Wei

3. Date

03-December-2020

4. Are you the corresponding author?

☒ Yes ☐ No

5. Manuscript Title

Glutaraldehyde and 2,3-butanediol treatment of bovine pericardium for aortic valve bioprosthesis in sheep: a preliminary study

6. Manuscript Identifying Number (if you know it)

ATM-20-7803

### Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

Are there any relevant conflicts of interest? ☐ Yes ☒ No

### Section 3. Relevant financial activities outside the submitted work.

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were **present during the 36 months prior to publication**.

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? ☐ Yes ☒ No



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### Section 6. Disclosure Statement

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Wei has nothing to disclose.

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