ICMJE Form for Disclosure of Potential Conflicts of Interest

**Instructions**

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2. **The work under consideration for publication.**
   
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### Identifying Information

1. Given Name (First Name)  
   Pei

2. Surname (Last Name)  
   Zhu

3. Date  
   18-March-2020

4. Are you the corresponding author?  
   - Yes  
   - No  
   ✔ No

Corresponding Author’s Name:  
Jun Chen, Wei Liu, Yu-Xin Tang

5. Manuscript Title  
   Proteomic analysis of oxidative stress response in human umbilical vein endothelial cells (HUVECs): role of heme oxygenase 1 (HMOX1) in hypoxanthine-induced oxidative stress in HUVECs

6. Manuscript Identifying Number (if you know it)  
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   - No  
   ✔ No

### Intellectual Property -- Patents & Copyrights

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Tao
2. Surname (Last Name) Qi
3. Date 19-March-2020
4. Are you the corresponding author? Yes ☐ No ☑

Corresponding Author's Name
Jun Chen, Wei Liu, Yu-Xin Tang

5. Manuscript Title
Proteomic analysis of oxidative stress response in human umbilical vein endothelial cells (HUVECs): role of heme oxygenase 1 (HMOX1) in hypoxanthine-induced oxidative stress in HUVECs

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Dr. Qi has nothing to disclose.

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Huang
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**Section 1. Identifying Information**

| 1. Given Name (First Name) | 2. Surname (Last Name) | 3. Date |
|-----------------------------|------------------------|---------|
| Zhansen                    | Huang                  | 18-March-2020 |

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

Corresponding Author's Name  
Jun Chen, Wei Liu, Yu-Xin Tang

5. Manuscript Title  
Proteomic analysis of oxidative stress response in HUVECs: the role of HMOX1 in hypoxanthine-induced oxidative stress in HUVECs

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| Hao                        | Li                     | 18-March-2020 |

4. Are you the corresponding author? Yes

Corresponding Author's Name
Jun Chen, Wei Liu, Yu-Xin Tang

5. Manuscript Title
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---

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| Bo                        | Wang                   | 19-March-2020 |

4. Are you the corresponding author? [ ] Yes [x] No

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**Section 1. Identifying Information**

1. Given Name (First Name)  
   Jia-Xin

2. Surname (Last Name)  
   Feng

3. Date  
   18-March-2020

4. Are you the corresponding author?  
   ✔ No

Corresponding Author's Name  
Jun Chen; Wei Liu; Yuxin Tang

5. Manuscript Title  
Proteomic analysis of oxidative stress response in HUVECs: the role of HMOX1 in hypoxanthine-induced oxidative stress in HUVECs

6. Manuscript Identifying Number (if you know it)  
TAU-19-776

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

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Are there any relevant conflicts of interest?  
✔ No

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Are there any relevant conflicts of interest?  
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Dr. Feng 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) | 2. Surname (Last Name) | 3. Date |
|---------------------------|------------------------|---------|
| Shuai                     | Ma                     | 18-March-2020 |

4. Are you the corresponding author? [ ] Yes [x] No

**Corresponding Author’s Name**

Jun Chen, Wei Liu, Yu-Xin Tang

5. Manuscript Title

Proteomic analysis of oxidative stress response in HUVECs: the role of HMOX1 in hypoxanthine-induced oxidative stress in HUVECs

6. Manuscript Identifying Number (if you know it)

TAU-19-776

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

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Are there any relevant conflicts of interest? [ ] Yes [x] No

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Dr. Ma 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)  
   Heng-Jun

2. Surname (Last Name)  
   Xiao

3. Date  
   18-March-2020

4. Are you the corresponding author?  
   ☑️ No

Corresponding Author’s Name  
   Jun Chen, Wei Liu, Yu-Xin Tang

5. Manuscript Title  
   Proteomic analysis of oxidative stress response in human umbilical vein endothelial cells (HUVECs): role of heme oxygenase 1 (HMOX1) in hypoxanthine-induced oxidative stress in HUVECs.

6. Manuscript Identifying Number (if you know it)  
   TAU-19-776

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

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Are there any relevant conflicts of interest?  
   ☑️ No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
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Dr. Xiao 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)                    2. Surname (Last Name)                    3. Date
   Yu-Xin                                             Tang                                       19-March-2020

4. Are you the corresponding author?   ✔ Yes  No

5. Manuscript Title
Proteomic analysis of oxidative stress response in human umbilical vein endothelial cells (HUVECs): role of heme oxygenase 1 (HMOX1) in hypoxanthine-induced oxidative stress in HUVECs

6. Manuscript Identifying Number (if you know it)
Manuscript ID: TAU-19-776

Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest?   ✔ Yes  No

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Section 4. Intellectual Property -- Patents & Copyrights

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Wei
2. Surname (Last Name)  Liu
3. Date  19-March-2020
4. Are you the corresponding author?  Yes  No

5. Manuscript Title
Proteomic analysis of oxidative stress response in human umbilical vein endothelial cells (HUVECs): role of heme oxygenase 1 (HMOX1) in hypoxanthine-induced oxidative stress in HUVECs

6. Manuscript Identifying Number (if you know it)  TAU-19-776

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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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Section 1. Identifying Information

1. Given Name (First Name)  
   Jun

2. Surname (Last Name)  
   Chen

3. Date  
   19-March-2020

4. Are you the corresponding author?  
   ✔ Yes  
   No

5. Manuscript Title  
   Proteomic analysis of oxidative stress response in human umbilical vein endothelial cells (HUVECs): role of heme oxygenase 1 (HMOX1) in hypoxanthine-induced oxidative stress in HUVECs

6. Manuscript Identifying Number (if you know it)  
   TAU-19-776

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?  
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   No

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
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Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

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Dr. Chen has nothing to disclose.

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