ICMJE Form for Disclosure of Potential Conflicts of Interest

Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

1. Identifying information.

2. The work under consideration for publication.

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Royalties: Funds are coming in to you or your institution due to your patent
Section 1. Identifying Information

1. Given Name (First Name)  
   Naixin

2. Surname (Last Name)  
   Liang

3. Date  
   15-May-2020

4. Are you the corresponding author?  
   ☐ Yes  ☑ No  
   Corresponding Author’s Name  
   Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title  
   Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

6. Manuscript Identifying Number (if you know it)  
   JTD-20-1026A

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Dr. Liang 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)  
   Lei

2. Surname (Last Name)  
   Liu

3. Date  
   15-May-2020

4. Are you the corresponding author?  
   Yes  ✔  No

5. Manuscript Title  
   Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

6. Manuscript Identifying Number (if you know it)  
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Section 1. Identifying Information

1. Given Name (First Name)  
   Ping

2. Surname (Last Name)  
   Li

3. Date  
   15-May-2020

4. Are you the corresponding author?  
   Yes  No

5. Manuscript Title  
   Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

6. Manuscript Identifying Number (if you know it)  
   JTD-20-1026A

Corresponding Author's Name  
Shanqing Li, Zhiyuan Hu, Yanlian Yang

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Dr. Li has nothing to disclose.

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## Section 1. Identifying Information

1. Given Name (First Name)  
   Yuan

2. Surname (Last Name)  
   Xu

3. Date  
   19-May-2020

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

Corresponding Author’s Name  
Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title  
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6. Manuscript Identifying Number (if you know it)  
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Dr. Xu has nothing to disclose.

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Section 1. Identifying Information

1. Given Name (First Name)  Yingshuo
2. Surname (Last Name)  Hou
3. Date  15-May-2020

4. Are you the corresponding author?  Yes  ☑  No

5. Manuscript Title
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6. Manuscript Identifying Number (if you know it)
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Dr. Hou 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)  Jiaxi
2. Surname (Last Name)  Peng
3. Date  19-May-2020
4. Are you the corresponding author?  Yes  No
5. Manuscript Title
Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

Section 2. The Work Under Consideration for Publication

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

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

Corresponding Author’s Name  Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title
Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

6. Manuscript Identifying Number (if you know it)
JTD-20-1026A

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Section 1. Identifying Information

1. Given Name (First Name) Zhongxing
2. Surname (Last Name) Bing
3. Date 19-May-2020
4. Are you the corresponding author? Yes ☑ No

Corresponding Author’s Name Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title
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1. Given Name (First Name)  
Yadong

2. Surname (Last Name)  
Wang

3. Date  
19-May-2020

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

Corresponding Author’s Name
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2. Surname (Last Name)  
   Wang

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   19-May-2020

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Shanqing Li, Zhiyuan Hu, Yanlian Yang

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Section 1. Identifying Information

1. Given Name (First Name) Ziqi
2. Surname (Last Name) Jia
3. Date 19-May-2020
4. Are you the corresponding author? ☑ No
5. Manuscript Title Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles
6. Manuscript Identifying Number (if you know it) JTD-20-1026A

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Dr. Jia 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)  
Xiaoying

2. Surname (Last Name)  
Yang

3. Date  
18-May-2020

4. Are you the corresponding author?  
☐ Yes  ☑ No  
Corresponding Author’s Name  
Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title  
Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

6. Manuscript Identifying Number (if you know it)  
JTD-20-1026A

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Are there any relevant conflicts of interest?  
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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?  
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Section 1. Identifying Information

1. Given Name (First Name)  Da
2. Surname (Last Name)  Li
3. Date  15-May-2020
4. Are you the corresponding author?  Yes  No

Corresponding Author's Name
Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title
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6. Manuscript Identifying Number (if you know it)
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Section 1. Identifying Information

1. Given Name (First Name)  
   Huihui

2. Surname (Last Name)  
   Xu

3. Date  
   19-May-2020

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

Corresponding Author's Name  
Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title  
   Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

6. Manuscript Identifying Number (if you know it)  
   JTD-20-1026A

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Yes [ ]  No [X]

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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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Qian
2. Surname (Last Name)  Yu
3. Date  18-May-2020
4. Are you the corresponding author?  Yes  ✔  No

Corresponding Author's Name
Shanqing Li, Zhiyuan Hu, Yanlian Yang

5. Manuscript Title
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6. Manuscript Identifying Number (if you know it)
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Are there any relevant conflicts of interest?  Yes  ✔  No

Section 4. Intellectual Property -- Patents & Copyrights

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### Section 1. Identifying Information

1. Given Name (First Name)  
   Shanqing

2. Surname (Last Name)  
   Li

3. Date  
   15-May-2020

4. Are you the corresponding author?  
   Yes

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

5. Relationships not covered above.

   Use this section to report 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.

Definitions.

Entity: government agency, foundation, commercial sponsor, academic institution, etc.

Grant: A grant from an entity, generally (but not always) paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

Non-Financial Support: Examples include drugs/equipment supplied by the entity, travel paid by the entity, writing assistance, administrative support, etc.

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)  
Zhiyuan

2. Surname (Last Name)  
Hu

3. Date  
15-May-2020

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

5. Manuscript Title  
Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

6. Manuscript Identifying Number (if you know it)  
JTD-20-1026A

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

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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.

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

Section 5. Relationships not covered above

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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☑ No other relationships/conditions/circumstances that present a potential conflict of interest

At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships.

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. Hu has nothing to disclose.

Evaluation and Feedback

Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.
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Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

1. **Identifying information.**
2. **The work under consideration for publication.**
   This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking “No” means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check “Yes”.
3. **Relevant financial activities outside the submitted work.**
   This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.
   Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work’s sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.
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**Section 1. Identifying Information**

1. Given Name (First Name)  
Yanlian

2. Surname (Last Name)  
Yang

3. Date  
15-May-2020

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

5. Manuscript Title  
Efficient isolation and quantification of circulating tumor cells in non-small cell lung cancer patients using peptide-functionalized magnetic nanoparticles

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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

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**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?  
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Dr. Yang has nothing to disclose.

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