

## 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.

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.

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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.

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.

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

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### Section 1. Identifying Information

|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Hajjing   | 2. Surname (Last Name)<br>Wu  | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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

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Dr. Wu has nothing to disclose.

### Evaluation and Feedback

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|---|---|---|
| 1. Given Name (First Name)<br>Heng  | 2. Surname (Last Name)<br>Yin                                       | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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Dr. Yin has nothing to disclose.

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|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>HAIPENG   | 2. Surname (Last Name)<br>CHEN                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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Dr. CHEN has nothing to disclose.

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|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Moyuan  | 2. Surname (Last Name)<br>Sun                                       | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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Are there any relevant conflicts of interest?  Yes  No

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Dr. Sun has nothing to disclose.

### Evaluation and Feedback

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|   |   |   |
|---|---|---|
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| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)  
YIZHOU

2. Surname (Last Name)  
YU

3. Date  
17-March-2020

4. Are you the corresponding author?

Yes  No

Corresponding Author's Name  
Qianjin Lu

5. Manuscript Title  
A Deep Learning, Image Based Approach for Automated Diagnosis for  
Inflammatory Skin Diseases

6. Manuscript Identifying Number (if you know it)  
ATM-20-2358

### 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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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

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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)<br>Yang  | 2. Surname (Last Name)<br>Tang                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Hai   | 2. Surname (Last Name)<br>Long                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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Dr. Long has nothing to disclose.

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|   |   |   |
|---|---|---|
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| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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Dr. Zhang has nothing to disclose.

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|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Jing  | 2. Surname (Last Name)<br>Zhang 1                                   | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Ying  | 2. Surname (Last Name)<br>Zhou                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

### 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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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

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Dr. Zhou has nothing to disclose.

### Evaluation and Feedback

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|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Yaping  | 2. Surname (Last Name)<br>Li  | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
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### Section 1. Identifying Information

|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Guiying   | 2. Surname (Last Name)<br>Zhang                                     | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Peng  | 2. Surname (Last Name)<br>Zhang                                     | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

### 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

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

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Dr. Zhang has nothing to disclose.

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|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Yi  | 2. Surname (Last Name)<br>Zhan                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
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|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Jieyue  | 2. Surname (Last Name)<br>Liao                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
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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 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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### 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. Liao 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)<br>Shuaihantian  | 2. Surname (Last Name)<br>Luo                                       | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

### 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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## ICMJE Form for Disclosure of Potential Conflicts of Interest

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Dr. Luo 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)<br>Rong  | 2. Surname (Last Name)<br>Xiao                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

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Dr. Xiao 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)<br>Yuwen   | 2. Surname (Last Name)<br>Su  | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

### 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

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



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Dr. Su 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)<br>Juanjuan  | 2. Surname (Last Name)<br>Zhao                                      | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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Are there any relevant conflicts of interest?  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)  
Fei

2. Surname (Last Name)  
Wang

3. Date  
17-March-2020

4. Are you the corresponding author?

Yes  No

Corresponding Author's Name  
Qianjin Lu

5. Manuscript Title  
A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases

6. Manuscript Identifying Number (if you know it)  
ATM-20-2358

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Dr. Wang 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)<br>Jing  | 2. Surname (Last Name)<br>Zhang 3                                   | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
| 5. Manuscript Title<br>A Deep Learning, Image Based Approach for Automated Diagnosis for Inflammatory Skin Diseases |   |   |
| 6. Manuscript Identifying Number (if you know it)<br>ATM-20-2358  |   |   |

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Are there any relevant conflicts of interest?  Yes  No

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|   |   |   |
|---|---|---|
| 1. Given Name (First Name)<br>Wei   | 2. Surname (Last Name)<br>Zhang                                     | 3. Date<br>17-March-2020                  |
| 4. Are you the corresponding author?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name<br>Qianjin Lu |
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1. Given Name (First Name)  
Qianjin

2. Surname (Last Name)  
Lu

3. Date  
17-March-2020

4. Are you the corresponding author?  Yes  No

5. Manuscript Title  
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