

#### **Instructions**

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Niu 1



| Section 1. Identifying Inform  |  |                                 |                                       |
|--|--|---------------------------------|---------------------------------------|
| Identifying Inform   | nation   |                                 |                                       |
| 1. Given Name (First Name)<br>Sihua  | 2. Surname (Last Name)<br>Niu                              |                                 | 3. Date<br>16-October-2020            |
| 4. Are you the corresponding author?   | Yes 🗸 No   | Corresponding Author' Jiaan Zhu | 's Name                               |
| 5. Manuscript Title<br>Differential diagnosis between small br<br>ultrasound data  | east phyllodes tumours and                                 | d fibroadenomas using           | g artificial intelligence and         |
| 6. Manuscript Identifying Number (if you kr  | now it)  |                                 |                                       |
| Section 2. The Work Under C  |  |                                 |                                       |
| The Work Under Co  | onsideration for Publica                                   | ation                           |                                       |
| Did you or your institution at any time rece<br>any aspect of the submitted work (including<br>statistical analysis, etc.)?<br>Are there any relevant conflicts of intered<br>If yes, please fill out the appropriate info<br>Excess rows can be removed by pressing   | g but not limited to grants, data<br>est?                  | a monitoring board, stud        | dy design, manuscript preparation,    |
| Name of Institution/Company  | Grant  | Financial pport? Other?         | Comments                              |
| Beijing Municipal Science & Technology<br>Commission   | <b>V</b>   | g                               | rant numbers Z181100001918006         |
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| Section 3. Relevant financial  | activities outside the su                                  | ıbmitted work.                  |                                       |
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| Are there any relevant conflicts of intere   | est? Yes ✓ No  |                                 |                                       |
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| Section 4. Intellectual Proper   | rty Patents & Copyrigl                                     | nts                             |                                       |
| Do you have any patents, whether plan  | ned, pending or issued, bro                                | adly relevant to the w          | rork? Yes V No                        |

Niu 2



| Section 5.           |   |  |  |  |  |  |
|----------------------|---|--|--|--|--|--|
| 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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|                      | anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements<br>rnals may ask authors to disclose further information about reported relationships. |  |  |  |  |  |
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|---|---|---------------------------------|----------------------------|--|------------------------|--|
| 1. Given Name (Fi<br>Jianhua                                | rst Name)   | 2. Surname (Last Name)<br>Huang |                            | 3. Date<br>16-Octobe   | r-2020                 |  |
| 4. Are you the cor  | responding author?  | ☐ Yes ✓ No                      | Corresponding<br>Jiaan Zhu | g Author's Name  |                        |  |
| 5. Manuscript Title<br>Differential diag<br>ultrasound data |   | east phyllodes tumours          | and fibroadenom            | nas using artificial intellig  | gence and              |  |
| 6. Manuscript Idei  | i. Manuscript Identifying Number (if you know it)             |                                 |                            |  |                        |  |
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|   | stitution <b>at any time</b> rece<br>ubmitted work (including | ive payment or services fro     | om a third party (go       | vernment, commercial, priv<br>pard, study design, manusc                 |                        |  |
|   | evant conflicts of intere                                     | est? ✓ Yes No                   | )                          |  |                        |  |
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| Name of Institut  | ion/Company   | Grant? Personal N               | lon-Financial O            | ther? Comments   |                        |  |
| Beijing Municipal Sci<br>Commission                         | ence & Technology   | ✓                               |                            | grant numbers Z18  | 1100001918006          |  |
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| Section 4.  | Intellectual Proper   | rty Patents & Copy              | rights                     |  |                        |  |
| Do you have any   | patents, whether plan   | ned, pending or issued,         | broadly relevant t         | to the work? Yes   | ✓ No                   |  |

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administrative support, etc.



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|--|----------------------------------|------------------------|---|
| 1. Given Name (First Name)<br>Jia  | 2. Surname (Last Name)<br>Li     |                        | 3. Date<br>16-October-2020  |
| 4. Are you the corresponding author?   | ☐ Yes ✓ No                       | Corresponding Auth     | or's Name   |
| 5. Manuscript Title<br>Differential diagnosis between small br<br>ultrasound data  | east phyllodes tumours ar        | nd fibroadenomas usi   | ing artificial intelligence and   |
| 6. Manuscript Identifying Number (if you kr  | now it)                          |                        |   |
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| Section 2. The Work Under Co   | onsideration for Public          | cation                 |   |
| Did you or your institution <b>at any time</b> rece<br>any aspect of the submitted work (including<br>statistical analysis, etc.)? |                                  |                        | ent, commercial, private foundation, etc.) for<br>udy design, manuscript preparation, |
| Are there any relevant conflicts of intered fives, please fill out the appropriate info  |                                  | re more than one ent   | ity press the "ADD" button to add a row.  |
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| Name of Institution/Company  | Grant                            | n-Financial other?     | Comments  |
| Beijing Municipal Science & Technology<br>Commission   | <b>V</b>                         |                        | grant numbers Z181100001918006  |
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| Section 3. Polygont financial  | و ماه و ادامه دروانه و انعاد داه |                        |   |
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| Are there any relevant conflicts of interest   | est? Yes ✓ No                    |                        |   |
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| Do you have any patents, whether plan  | ned, pending or issued, br       | oadly relevant to the  | work? ☐ Yes ✓ No  |

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| 1. Given Name (Fi<br>Xueling   |   | 2. Surname (Last Name<br>Liu   | e)                      |                    | 3. Date<br>16-October-20 | 020            |      |
| 4. Are you the cor   | responding author?  | ☐ Yes ✓ No   | Correspond<br>Jiaan Zhu | ling Author's Nam  | ne                       |                |      |
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| Do you have any  | patents, whether plan   | ned, pending or issued   | , broadly releva        | nt to the work?    | ☐ Yes 🗸                  | / No           |      |



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| Section 1. Identifying Inform  | nation   |   |
|--|--|---|
| 1. Given Name (First Name)<br>Dan  | 2. Surname (Last Name)<br>Wang                               | 3. Date<br>16-October-2020  |
| 4. Are you the corresponding author?   | ☐ Yes ✓ No   | Corresponding Author's Name<br>Jiaan Zhu  |
| 5. Manuscript Title<br>Differential diagnosis between small b<br>ultrasound data   | reast phyllodes tumours ar                                   | nd fibroadenomas using artificial intelligence and  |
| 6. Manuscript Identifying Number (if you k   | now it)  |   |
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| any aspect of the submitted work (includin statistical analysis, etc.)?  | g but not limited to grants, da                              | a a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,  |
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| Beijing Municipal Science & Technology<br>Commission   | <b>V</b>   | grant numbers Z181100001918006  |
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| 1. Given Name (Fi<br>Yingyan   |   | 2. Surname (Last Name<br>Wang   | <u>a</u> )              | 3. Da                  | nte<br>October-2020     |      |
| 4. Are you the cor   | responding author?  | ☐ Yes ✓ No  | Correspond<br>Jiaan Zhu | ling Author's Name     |                         |      |
| 5. Manuscript Title<br>Differential diag<br>ultrasound data                                |   | reast phyllodes tumour  | s and fibroadend        | omas using artificial  | intelligence and        |      |
| 6. Manuscript Ider   | ntifying Number (if you kr  | now it)   |                         |                        |                         |      |
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| 4. Are you the corresponding author?   | Yes ✓ No  | Corresponding Auth     | or's Name   |
| 5. Manuscript Title<br>Differential diagnosis between small bro<br>ultrasound data   | east phyllodes tumours ar                                 | nd fibroadenomas us    | ing artificial intelligence and   |
| 6. Manuscript Identifying Number (if you kn  | ow it)  |                        |   |
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| 4. Are you the corresponding author  | r? Yes 🗸 No                            | Corresponding Author's Name Jiaan Zhu |  |  |  |
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| 4. Are you the corresponding author?   | Yes ✓ No                      | Corresponding Author's Name Jiaan Zhu |  |  |  |
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| Section 4. Intellectual Proper   | ty Patents & Copyri           | ghts                                  |  |  |  |
| Do you have any patents, whether plant   | ned, pending or issued, br    | oadly relevant to the                 | e work? ☐ Yes 🗸 No   |  |  |



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| 4. Are you the cor   | responding author?  | ☐ Yes ✓ No  | Correspond<br>Jiaan Zhu | ling Author's Na | ame                     |                 |      |
| 5. Manuscript Title<br>Differential diag<br>ultrasound data                                |   | east phyllodes tumours  | and fibroadend          | omas using ar    | tificial intellige      | ence and        |      |
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Xiong 1



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| 4. Are you the cor  | responding author?                                 | ☐ Yes ✓ No                     | Corresponding Author's Name<br>Jiaan Zhu |  |                  |  |
| 5. Manuscript Title<br>Differential diag<br>ultrasound data |  | east phyllodes tumour          | and fibroadenom                          | as using artificial intelligence   | and              |  |
| 6. Manuscript Ider  | ntifying Number (if you kr                         | now it)                        |  |  |                  |  |
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Xiong 2



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Gao 1



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| 4. Are you the cor   | responding author?  | ☐ Yes ✓ No   | Correspondi<br>Jiaan Zhu | ng Author's Name   |                      |  |
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| Beijing Municipal Sci<br>Commission  | ence & Technology   | <b>V</b>   |                          | grant numbers Z  | 181100001918006      |  |
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|---|--|--|
| Identifying Inform  | lation   |  |
| Given Name (First Name) Ping  | 2. Surname (Last Name)<br>Yu   | 3. Date<br>16-October-2020   |
| 4. Are you the corresponding author?  |  | responding Author's Name<br>an Zhu   |
| 5. Manuscript Title<br>Differential diagnosis between small br<br>ultrasound data   | east phyllodes tumours and fibr  | roadenomas using artificial intelligence and   |
| 6. Manuscript Identifying Number (if you kn   | now it)  |  |
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| Name of Institution/Company   | Grant? Personal Non-Final Fees? Suppo  | Other• Comments  |
| Beijing Municipal Science & Technology<br>Commission  | <b>V</b>   | grant numbers Z181100001918006   |
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| Section 1.  | Identifying Inform  | artion                        |                        |                         |                            |                |         |
|---|---|-------------------------------|------------------------|-------------------------|----------------------------|----------------|---------|
|   | identifying inform  | lation                        |                        |                         |                            |                |         |
| 1. Given Name (First Name)<br>Jiaan   |   | 2. Surname (Last Name)<br>Zhu |                        | 3. Date<br>16-October-2 | 3. Date<br>16-October-2020 |                |         |
| 4. Are you the corresponding author?  |   | ✓ Yes No                      |                        |                         |                            |                |         |
| 5. Manuscript Title<br>Differential diagi<br>ultrasound data  | e<br>nosis between small br   | east phyllodes tumour         | s and fibroader        | nomas using a           | artificial intelliger      | nce and        |         |
| 6. Manuscript Ider  | ntifying Number (if you kn  | now it)                       |                        |                         |                            |                |         |
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|   | stitution <b>at any time</b> recei<br>ubmitted work (including<br>etc.)?          |                               |                        |                         |                            |                | c.) for |
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| Do you have any   | patents, whether plan   | ned, pending or issued        | , broadly releva       | ant to the wor          | rk? ☐ Yes 🔽                | ✓ No           |         |

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