

#### **Instructions**

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Liu 1



| Section 1. Identifying Inform   | mation   |   |
|---|--|---|
| 1. Given Name (First Name)<br>Hailang   | 2. Surname (Last Name)<br>Liu                            | 3. Date<br>04-November-2020   |
| 4. Are you the corresponding author?  | ☐ Yes ✓ No   | Corresponding Author's Name<br>Zhiqiang Chen  |
| 5. Manuscript Title<br>Machine learning-assisted decision-su  | pport models to better pre                               | dict patients with calculous pyonephrosis   |
| 6. Manuscript Identifying Number (if you k<br>TAU-20-1208   | now it)  | _   |
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Liu 2



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Tang 1



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| 4. Are you the corresponding author?  | ☐ Yes ✓ No  | Corresponding Author's Name<br>Zhiqiang Chen   |  |
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1 Peng



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

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### 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.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

## 4. Intellectual Property.

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

## 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

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| Section 1. Ide  | ntifying Information   |                                      |  |
|---|--|--------------------------------------|--|
| 1. Given Name (First Nar<br>Zhiqiang  | ne) 2. Surna<br>Chen   | me (Last Name)                       | 3. Date<br>03-November-2020  |
| 4. Are you the correspon  | iding author? Yes  | No                                   |  |
| 5. Manuscript Title<br>Machine learning-assis   | sted decision-support mod                                    | els to better predict patients with  | calculous pyonephrosis   |
| 6. Manuscript Identifying   | g Number (if you know it)                                    |                                      |  |
|   |  |                                      |  |
| Section 2. The  | Work Under Considera   | tion for Publication                 |  |
| Did you or your institution <b>at any time</b> 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. Rele   | vant financial activitie                                     | s outside the submitted work         | ζ.   |
| of compensation) with   | entities as described in the<br>ox. You should report relati | e instructions. Use one line for eac | nancial relationships (regardless of amount h entity; add as many lines as you need by g the 36 months prior to publication. |
| Section 4. Inte   | llectual Property Pat  | ents & Copyrights                    |  |
|   |  | ling or issued, broadly relevant to  | the work? Yes No   |

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| Section 5. Polationships not sovered above   |
|--|
| 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?  |
| Yes, the following relationships/conditions/circumstances are present (explain below):   |
| ✓ 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. Chen has nothing to disclose.  |
|  |

#### **Evaluation and Feedback**

Please visit <a href="http://www.icmje.org/cgi-bin/feedback">http://www.icmje.org/cgi-bin/feedback</a> to provide feedback on your experience with completing this form.

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