

Instructions

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|-------------------------------|--------------------|--------------------------------|-----------------------------|
| 1. Given Name (Fii Ji-Ying | rst Name) | 2. Surname (Last Name) Chen | 3. Date 01-November-2018 |
| 4. Are you the cor | responding author? | ✓ Yes No | |

5. Manuscript Title

Saline lavage and reaspiration for culture with a blood culture system is a feasible method for diagnosing periprosthetic joint infection in patients with insufficient synovial fluid

6. Manuscript Identifying Number (if you know it)

JBJS-S-18-01472

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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.

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



| Section 1. Identifying Info | rmation | |
|---|--------------------------------|--|
| 1. Given Name (First Name) Wei | 2. Surname (Last Name) Chai | 3. Date 01-November-2018 |
| 4. Are you the corresponding author? | Yes 🖌 No | Corresponding Author's Name Ji-Ying Chen |
| 5. Manuscript Title Saline lavage and reaspiration for cul joint infection in patients with insuffi | | ystem is a feasible method for diagnosing periprosthetic |
| 6. Manuscript Identifying Number (if you | know it) | |

JBJS-S-18-01472

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? $ \checkmark $ Yes $ \land $ No | Are there an | ıy relevant | conflicts | of interest? | \ | ′es 🗌 | No |
|---|--------------|-------------|-----------|--------------|---|-------|----|
|---|--------------|-------------|-----------|--------------|---|-------|----|

| If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row |
|---|
| Excess rows can be removed by pressing the "X" button. |

| Name of Institution/Company | Grant? | Personal Fees | Non-Financial Support <mark>?</mark> | Other? | Comments | |
|--|--------------|------------------|---|--------|----------|--|
| National Natural Science Foundation of China | \checkmark | | | | | |

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**.

Are there any relevant conflicts of interest? Yes

✓ No

Section 4. **Intellectual Property -- Patents & Copyrights**



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?

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. Chai reports grants from National Natural Science Foundation of China, during the conduct of the study; .

Evaluation and Feedback