

ICMJE DISCLOSURE FORM

Date: 2022 Jun. 25th
 Your Name: Jinge Zhang
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
 Manuscript number (if known): _____

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the current manuscript only.

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In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

| | | Name all entities with whom you have this relationship or indicate none (add rows as needed) | Specifications/Comments (e.g., if payments were made to you or to your institution) |
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| Time frame: Since the initial planning of the work | | | |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item. | <input checked="" type="checkbox"/> None | |
| Time frame: past 36 months | | | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | <input checked="" type="checkbox"/> None | |
| 3 | Royalties or licenses | <input checked="" type="checkbox"/> None | |
| 4 | Consulting fees | <input checked="" type="checkbox"/> None | |

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| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> None | |
| 6 | Payment for expert testimony | <input checked="" type="checkbox"/> None | |
| 7 | Support for attending meetings and/or travel | <input checked="" type="checkbox"/> None | |
| 8 | Patents planned, issued or pending | <input checked="" type="checkbox"/> None | |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board | <input checked="" type="checkbox"/> None | |
| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | <input checked="" type="checkbox"/> None | |
| 11 | Stock or stock options | <input checked="" type="checkbox"/> None | |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> None | |
| 13 | Other financial or non-financial interests | <input checked="" type="checkbox"/> None | |

Please summarize the above conflict of interest in the following box:

I declare that: (i) no support, financial or otherwise, has been received from any organization that may have an interest in the submitted work ; and (ii) there are no other relationships or activities that could appear to have influenced the submitted work.

I have no conflict of interest, financial or otherwise to declare.

Jinge Zhang

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 2022.6.25
 Your Name: Xiaoshou Wang
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
 Manuscript number (if known): _____

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I have no conflict of interest, financial or otherwise to declare. *Xiaoshou Wang*

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ICMJE DISCLOSURE FORM

Date: 2022-6-25
 Your Name: Fei Zhao
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
 Manuscript number (if known): _____

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Fei Zhao

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ICMJE DISCLOSURE FORM

Date: 2022.6.25
 Your Name: Kai Zhang
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
 Manuscript number (if known): _____

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Kai Zhang

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I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 2022.6.25
 Your Name: Yuming Li
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
 Manuscript number (if known): _____

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Yuming Li

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ICMJE DISCLOSURE FORM

Date: 2022.6.25
 Your Name: Yu. Zhang
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
 Manuscript number (if known): _____

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Ju Zhang

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ICMJE DISCLOSURE FORM

Date: 2022. 6. 25

Your Name: Yi Zeng

Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty

Manuscript number (if known): _____

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Yi Zeng

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ICMJE DISCLOSURE FORM

Date: 2022 Jun. 25th
 Your Name: Chunchoo Xia
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
 Manuscript number (if known): _____

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ICMJE DISCLOSURE FORM

Date: 2022-6-25
 Your Name: Zhenlin Li
 Manuscript Title: Application of metal artifact reduction software in gemstone spectral computed tomography for patients after total knee arthroplasty
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zhenlin li

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